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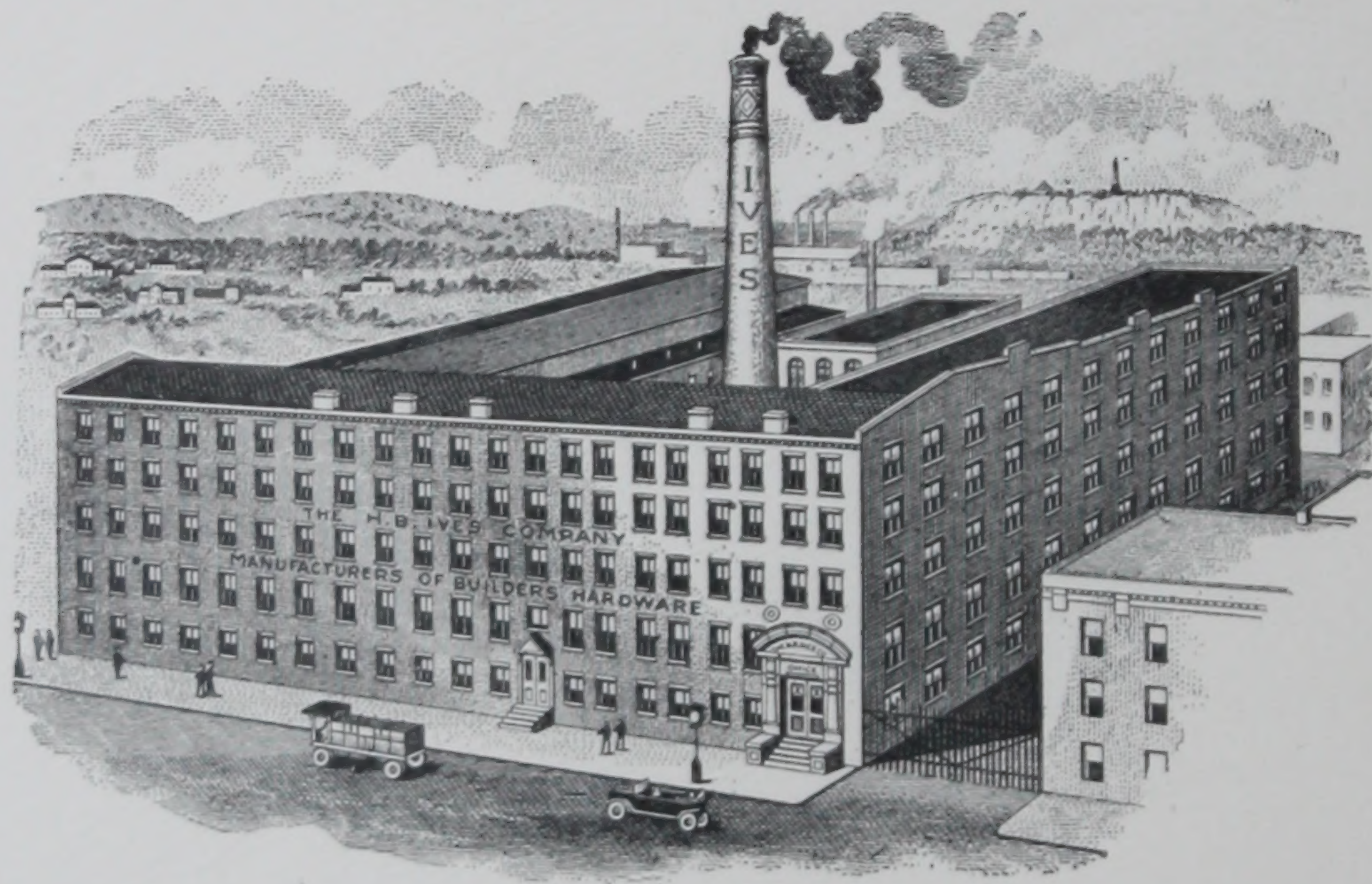
ESTABLISHED 1876

INCORPORATED 1900

BUILDERS HARDWARE

CATALOGUE
No. 15

The H.B. Ives Co.
New Haven, Conn. U.S.A.



WORKS OF THE H. B. IVES CO.,
NEW HAVEN, CONN., U. S. A.

CATALOGUE No. 15



BUILDERS' HARDWARE

HIGH-GRADE
WINDOW AND DOOR SPECIALTIES

MANUFACTURED BY

THE H. B. IVES Co.

ESTABLISHED 1876

INCORPORATED 1900

NEW HAVEN, CONN., U. S. A.

CABLE ADDRESS, "IVES," Western Union Code

To the Trade

In presenting our No. 15 Catalogue, we call your attention to the improved line of High-Grade Builders' Hardware, Window and Door Specialties.

In addition to the goods described in this catalogue, we manufacture special hardware for Casement and Double Hung Metal Windows.

We shall maintain the high quality of all the goods we manufacture, and hope to be favored with a continuance of your patronage.

THE H. B. IVES COMPANY.

Special Notice

The Builders' Hardware Specialties shown in this catalogue are manufactured under patents and trade-marks owned and controlled exclusively by us.

We have registered the words "IVES" and "CRESCENT" in the United States Patent Office as trade-marks, and have applied these trade-marks to Sash Fasteners, Door Bolts and other hardware manufactured by us.

We hereby caution anyone against making, selling, or using Sash Fasteners, Door Bolts or other hardware that are infringements of any of our patents or using the above noted trade-marks.

THE H. B. IVES COMPANY.



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Description of Finishes and Key to Number System

The two terminal figures of the number denote the finish—the preceding figures the series.

As an illustration: No. 837, No. 937 and No. 1037 are different series of "Crescent Sash Fasteners," all Dull Brass Finish on Burnished Iron. No. 843, No. 943 and No. 1043 are corresponding series of "Crescent Sash Fasteners", Dull Brass Finish on Polished Iron. No. 851, No. 951 and No. 1051 are the same sizes of "Crescent Sash Fasteners" as above numbers, Dull Brass Finish on Polished Brass Metal.

TERMINAL FIGURES DENOTING FINISHES

ORNAMENTAL IRON, BURNISHED

04	Bronzed (Brown Japan).	06	Antique Copper.
05	Coppered.		

ORNAMENTAL IRON, POLISHED

18	Black Background, Raised Surface, Bronze Plated.	21	Antique Copper.
19	Bronze Plated.		

PLAIN IRON, BURNISHED

01	Dull Bronze.	41½	Antique Brass, Sanded.
02	Dull Nickel.	46	Bower Barffed.
26	White Enamel.	60	Nickel Plated, Bright.
28	Statuary Bronze.	60½	Nickel Plated, Sanded.
28½	Statuary Bronze, Sanded.	63	Antique Brass, Medium Color, Not Shaded.
29	Black Japan	63½	Antique Brass, Sanded, Medium Color, Not Shaded.
31	Bronzed (Brown Japan).	66½	Electro-Plate, Dead Black, Sanded.
32	Coppered.	70	Electro-Galvanized.
36	Dead Black.	71	Sherardized.
37	Dull Brass.		
39	Antique Copper.		
39¼	Brass Plated.		
39½	Antique Copper, Sanded.		
39¾	Bronze Plated.		
41	Antique Brass.		

PLAIN IRON, POLISHED

11	Dull Bronze.	49	Antique Copper.
12	Dull Nickel.	49½	Antique Copper, Sanded.
33¼	Brass Plated.	58	Statuary Bronze.
33½	Bronze Plated.	58½	Statuary Bronze, Sanded.
40	Nickel Plated, Bright.	67½	Electro-Plate, Dead Black, Sanded.
40½	Nickel Plated, Sanded.	73	Antique Brass, Medium Color, Not Shaded.
43	Dull Brass.	73½	Antique Brass, Sanded, Medium Color, Not Shaded.
47	Antique Brass.		
47½	Antique Brass, Sanded.		
48	Bower Barffed.		

DESCRIPTION OF FINISHES—*Continued*

PLAIN BRONZE METAL, POLISHED

22	Dull Nickel.	54	Antique Silver.
34	Highly Finished, Natural Color.	54¼	Silver Plated, Highly Finished.
38	Statuary Bronze.	54¾	Dull Silver.
38½	Statuary Bronze, Sanded.	55	Gold Plated, Highly Finished.
42	Nickel Plated, Bright.	56	White Enamel.
42½	Nickel Plated, Sanded.	61	Dull Bronze.
50	Antique Copper.		
50½	Antique Copper, Sanded.		

PLAIN BRASS METAL, POLISHED

35	Highly Finished, Natural Color.	83	Antique Brass, Medium Color, Not Shaded.
51	Dull Brass.	83½	Antique Brass, Sanded, Medium Color, Not Shaded.
51½	Dull Brass, Sanded.		
52	Antique Brass.		
52½	Antique Brass, Sanded.		
77½	Electro-Plate, Dead Black, Sanded.		

The following finishes are furnished on 0384 and 0584 series of Sash Fasteners, 57084 series of Coat and Hat Hooks, 58084 series of Ceiling Hooks ONLY:

PLAIN BRONZE METAL, BURNISHED

62	Dull Nickel.	88½	Statuary Bronze, Sanded.
82	Nickel Plated, Bright.	90	Antique Copper.
84	Bright Bronze.	90½	Antique Copper, Sanded.
86½	Dead Black, Sanded.	97	Dull Bronze.
88	Statuary Bronze.		

PLAIN BRASS METAL, BURNISHED

85	Bright Brass.	93	Antique Brass, Medium Color, Not Shaded.
91	Dull Brass.	93½	Antique Brass, Sanded, Medium Color, Not Shaded.
92	Antique Brass.		
92½	Antique Brass, Sanded.		

Prices for special finishes quoted on application.

TO AVOID ERROR ORDER BY NUMBER.

Trade-Mark Registered U. S. Patent Office.



Full size cut.

No.	CAST IRON, BURNISHED
0631	Bronzed
0636	Dead Black
0637	Dull Brass
0639	Antique Copper
0639¼	Brass Plated
0639¾	Bronze Plated
0641	Antique Brass
0641½	Antique Brass, Sanded
0660	Nickel Plated
0663½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box, five gross in case.

Size of Case,
26 x 17 x 10 inches.

Gross Weight,
135 pounds.

Net Weight,
121 pounds.

SPECIAL NOTICE.

All Crescent Sash Fasteners, with the exception of the 0631 and 0731 Series, are packed regularly with our swell back strikes, adding materially to the appearance as well as to the strength, but can be furnished with Straight Back Strikes for thin sash when required.

The Crescent Sash Fastener is made in six sizes, meeting all requirements of the Trade.

The No. 931 and 1031 Series are especially adapted for heavy windows in Office and Public Buildings.

A black and white photograph of a complex, multi-ported metal casting, likely a manifold or valve body. The casting features a central circular port and several other ports of varying sizes and shapes, including a large, curved, teardrop-shaped port on the left. The casting is shown from a perspective that highlights its three-dimensional form and the precision of its casting.

No.	CAST IRON, BURNISHED
0731	Bronzed
0736	Dead Black
0737	Dull Brass
0739	Antique Copper
0739 $\frac{1}{4}$	Brass Plated
0739 $\frac{3}{4}$	Bronze Plated
0741	Antique Brass
0741 $\frac{1}{2}$	Antique Brass, Sanded
0746	Bower Barffed
0760	Nickel Plated
0763 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

0734	Highly Finished
0738	Statuary Bronze
0742	Nickel Plated
0750	Antique Copper

0735	Highly Finished
0751	Dull Brass
0752	Antique Brass
0752½	Antique Brass, Sanded
0783½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box, one gross in case.

Net Weight,
23 pounds.

IVES

MORTISE STRIKE PLATE

FOR CRESCENT SASH FASTENERS



Made in all finishes as Iron, Brass and Bronze, and can be furnished for any size Crescent Sash Fastener when so ordered.

For use on double hung or casement windows where our regular strike cannot be used.

Furnished in place of the regular strike IN ANY FINISH, without extra charge.

THE CRESCENT SASH FASTENER



Full size cut.

CAST IRON, BURNISHED

No.	
804	Bronzed
805	Coppered
806	Antique Copper

Packed with screws, one dozen in box, one gross in case.

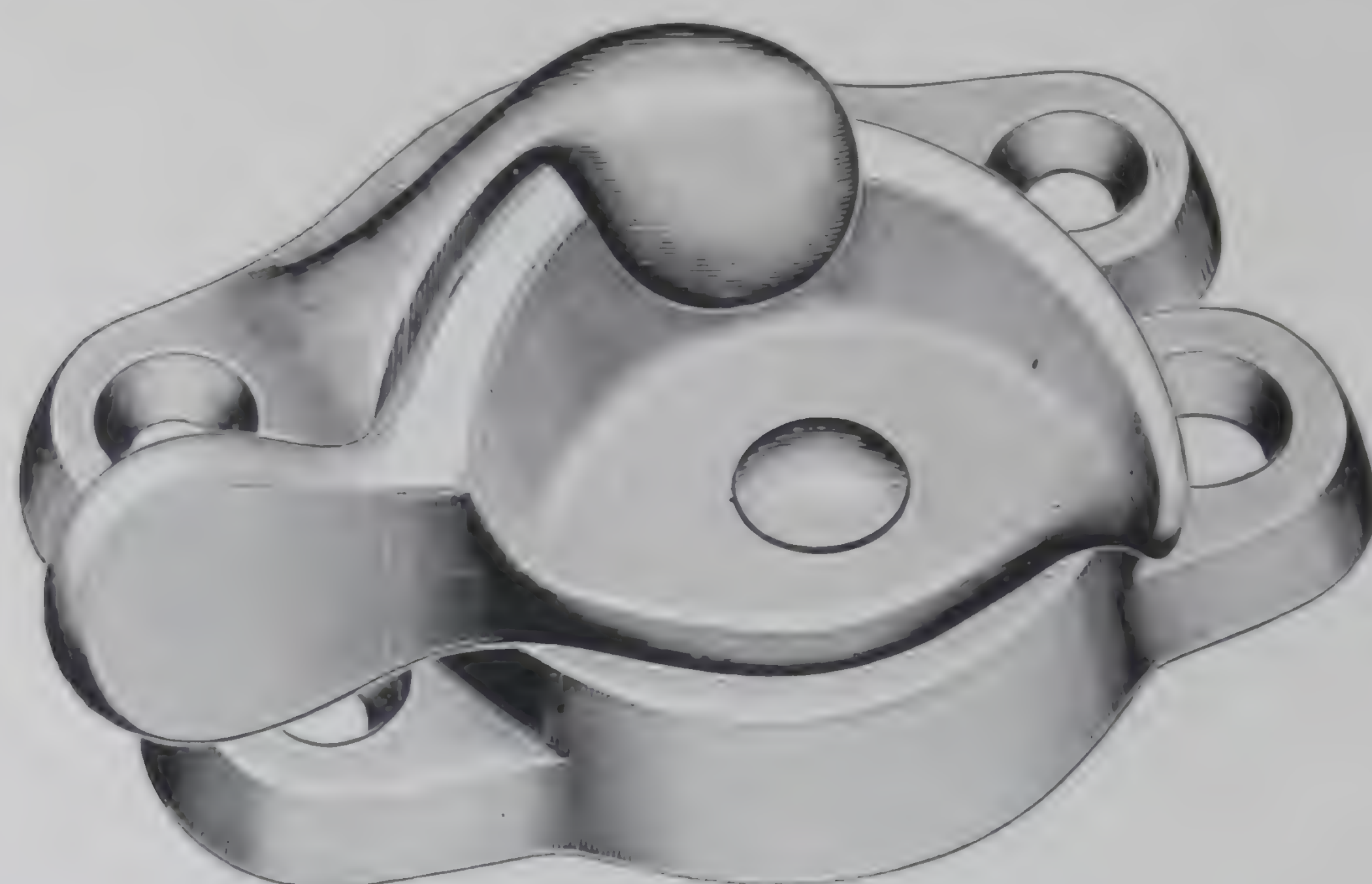
Size of Case,
13 x 13 x 8 inches.

Gross Weight,
26 pounds.

Net Weight,
22 pounds.



THE CRESCENT SASH FASTENER



CAST IRON, BURNISHED

No.	CAST IRON, BURNISHED
831	Bronzed
836	Dead Black
837	Dull Brass
839	Antique Copper
839 $\frac{1}{4}$	Brass Plated
839 $\frac{3}{4}$	Bronze Plated
841	Antique Brass
841 $\frac{1}{2}$	Antique Brass, Sanded
846	Bower Barffed
860	Nickel Plated
863 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded
870	Electro Galvanized

CAST IRON, POLISHED

CAST IRON, POLISHED	
833 1/4	Brass Plated
833 1/2	Bronze Plated
840	Nickel Plated
843	Dull Brass
847	Antique Brass
847 1/2	Antique Brass, Sanded
848	Bower Barffed
849	Antique Copper
873 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

CAST BRONZE, POLISHED

[illegible]

CAST BRASS, POLISHED

CAST BRASS, POLISHED	
835	Highly Finished
851	Dull Brass
852	Antique Brass
852½	Antique Brass, Sanded
883½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box, one gross in case.

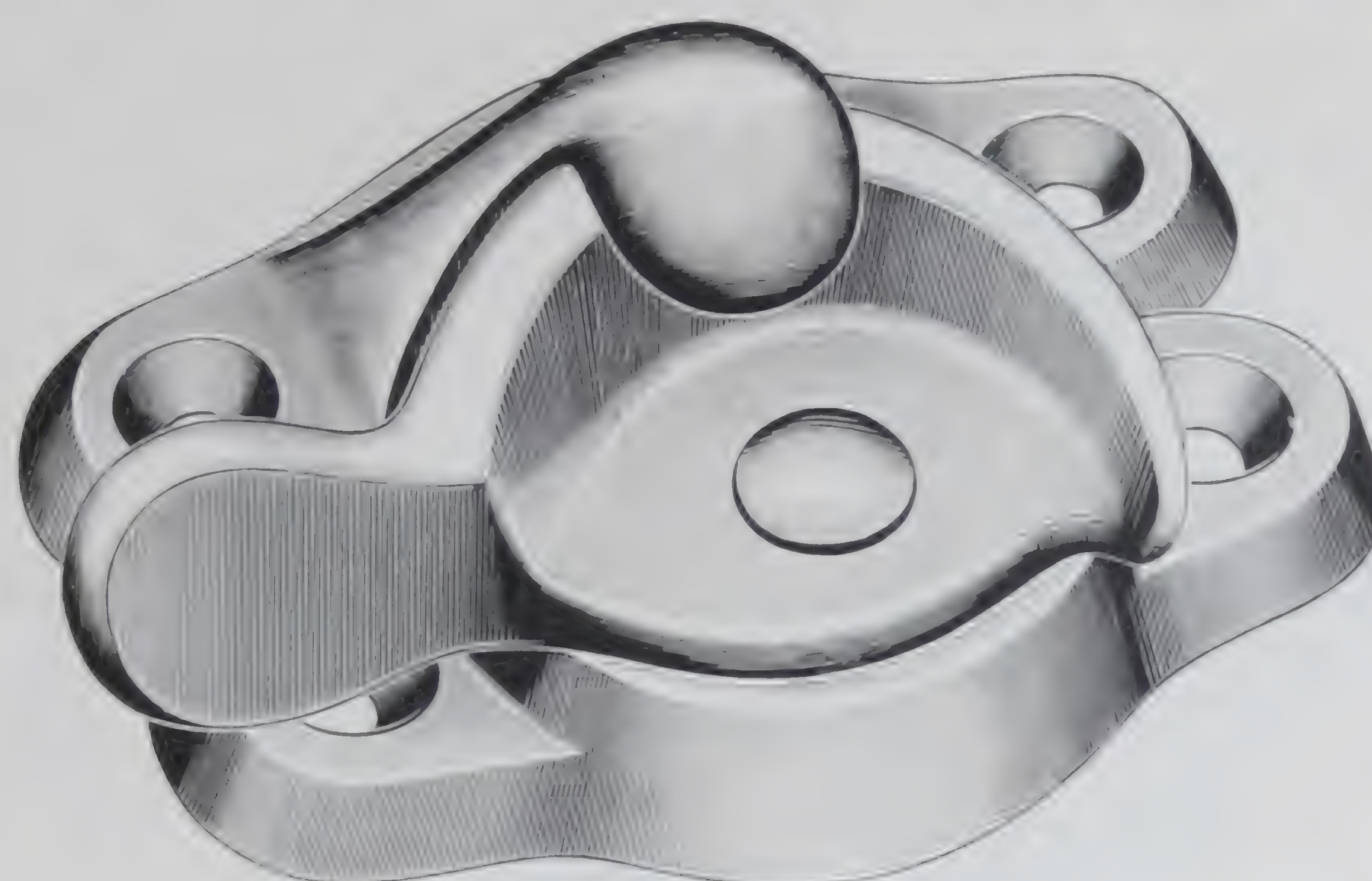
Size of Case,
13 x 13 x 8 inches.

Gross Weight,
36 pounds.

Net Weight,
32 pounds.

IVES

THE CRESCENT SASH FASTENER



Full size cut.

No.		CAST IRON, BURNISHED
0931	Bronzed	
0936	Dead Black	
0937	Dull Brass	
0939	Antique Copper	
0939 $\frac{1}{4}$	Brass Plated	
0939 $\frac{3}{4}$	Bronze Plated	
0941	Antique Brass	
0941 $\frac{1}{2}$	Antique Brass, Sanded	
0946	Bower Barffed	
0963 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
0933 $\frac{1}{4}$	Brass Plated	
0933 $\frac{1}{2}$	Bronze Plated	
0940	Nickel Plated	
0943	Dull Brass	
0947	Antique Brass	
0947 $\frac{1}{2}$	Antique Brass, Sanded	
0948	Bower Barffed	
0949	Antique Copper	
0973 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
0934	Highly Finished	
0938	Statuary Bronze	
0942	Nickel Plated	
0950	Antique Copper	

		CAST BRASS, POLISHED
0935	Highly Finished	
0951	Dull Brass	
0952	Antique Brass	
0952 $\frac{1}{2}$	Antique Brass, Sanded	
0983 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

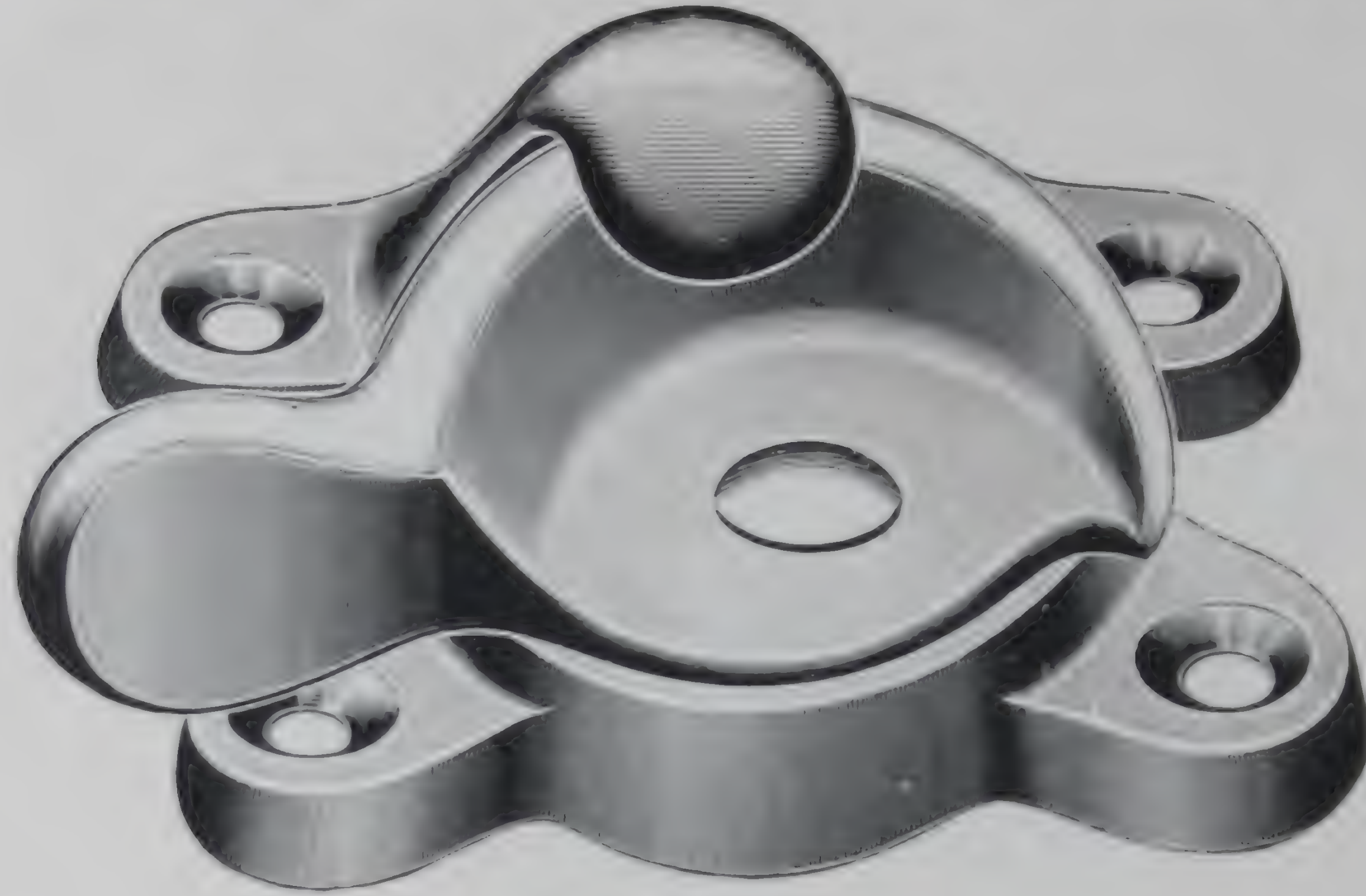
Packed with screws, one dozen in box, one gross in case.

Size of Case,
13 x 13 x 8 inches.

Gross Weight,
47 pounds.

Net Weight,
41 pounds.

THE CRESCENT SASH FASTENER



Full size cut.

No.	CAST IRON, BURNISHED
9731	Bronzed
9736	Dead Black
9737	Dull Brass
9739	Antique Copper
9739 $\frac{1}{4}$	Brass Plated
9739 $\frac{3}{4}$	Bronze Plated
9741	Antique Brass
9741 $\frac{1}{2}$	Antique Brass, Sanded
9746	Bower Barffed
9763 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
9733 $\frac{1}{4}$	Brass Plated
9733 $\frac{1}{2}$	Bronze Plated
9740	Nickel Plated
9743	Dull Brass
9747	Antique Brass
9747 $\frac{1}{2}$	Antique Brass, Sanded
9748	Bower Barffed
9749	Antique Copper
9773 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
9734	Highly Finished
9738	Statuary Bronze
9742	Nickel Plated
9750	Antique Copper

	CAST BRASS, POLISHED
9735	Highly Finished
9751	Dull Brass
9752	Antique Brass
9752 $\frac{1}{2}$	Antique Brass, Sanded
9783 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box, one gross in case.

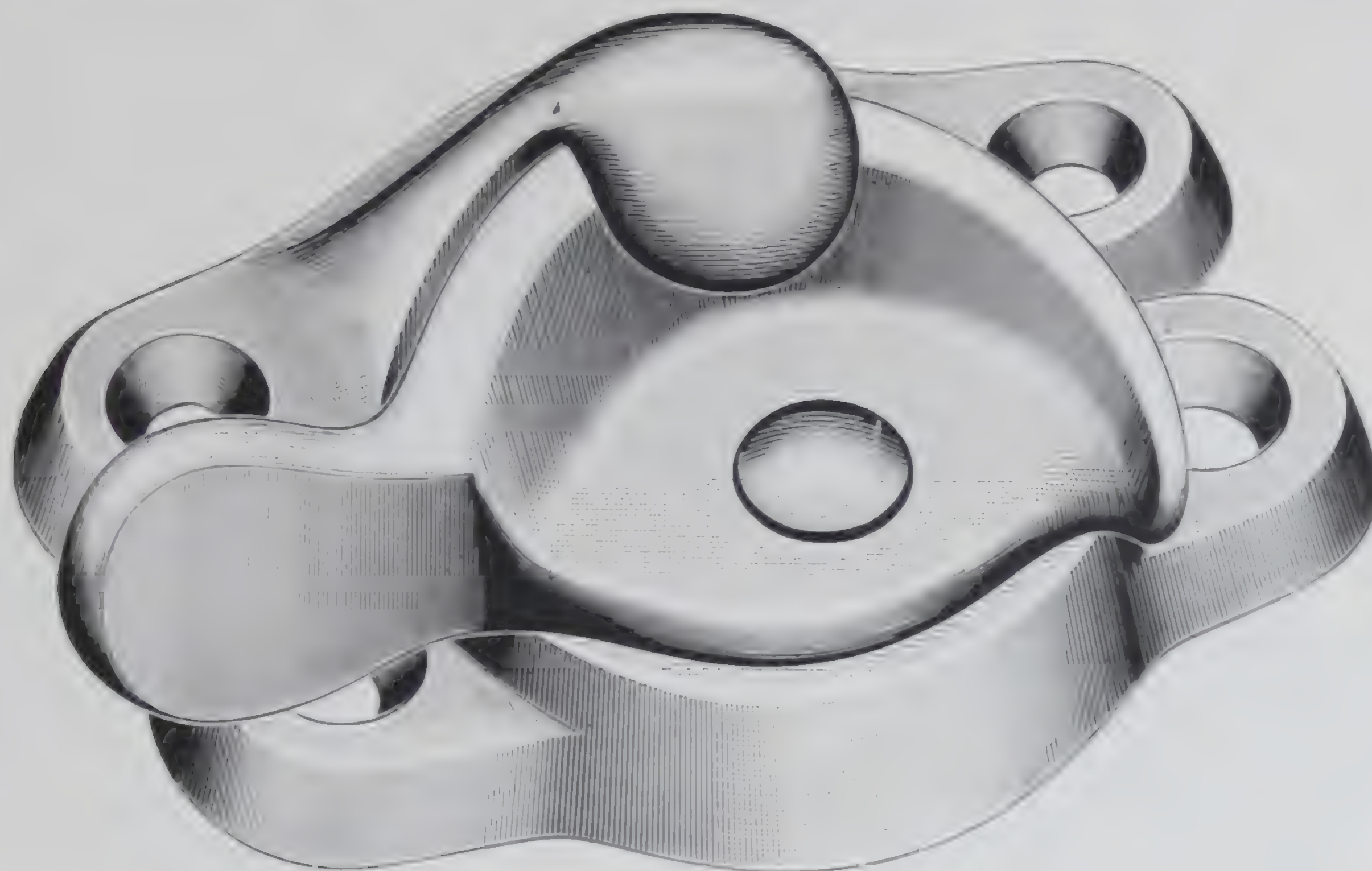
Size of Case,
13 $\frac{1}{2}$ x 13 $\frac{1}{2}$ x 9 inches.

Gross Weight,
50 pounds.

Net Weight,
44 pounds.

IVES

THE CRESCENT SASH FASTENER



Full size cut.

No.	CAST IRON, BURNISHED
931	Bronzed
936	Dead Black
937	Dull Brass
939	Antique Copper
939 $\frac{1}{4}$	Brass Plated
939 $\frac{3}{4}$	Bronze Plated
941	Antique Brass
941 $\frac{1}{2}$	Antique Brass, Sanded
946	Bower Barffed
963 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
933 $\frac{1}{4}$	Brass Plated
933 $\frac{1}{2}$	Bronze Plated
940	Nickel Plated
943	Dull Brass
947	Antique Brass
947 $\frac{1}{2}$	Antique Brass, Sanded
948	Bower Barffed
949	Antique Copper
973 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
934	Highly Finished
938	Statuary Bronze
942	Nickel Plated
950	Antique Copper

	CAST BRASS, POLISHED
935	Highly Finished
951	Dull Brass
952	Antique Brass
952 $\frac{1}{2}$	Antique Brass, Sanded
983 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box, one gross in case.

Size of Case,
13 $\frac{1}{2}$ x 13 $\frac{1}{2}$ x 9 inches.

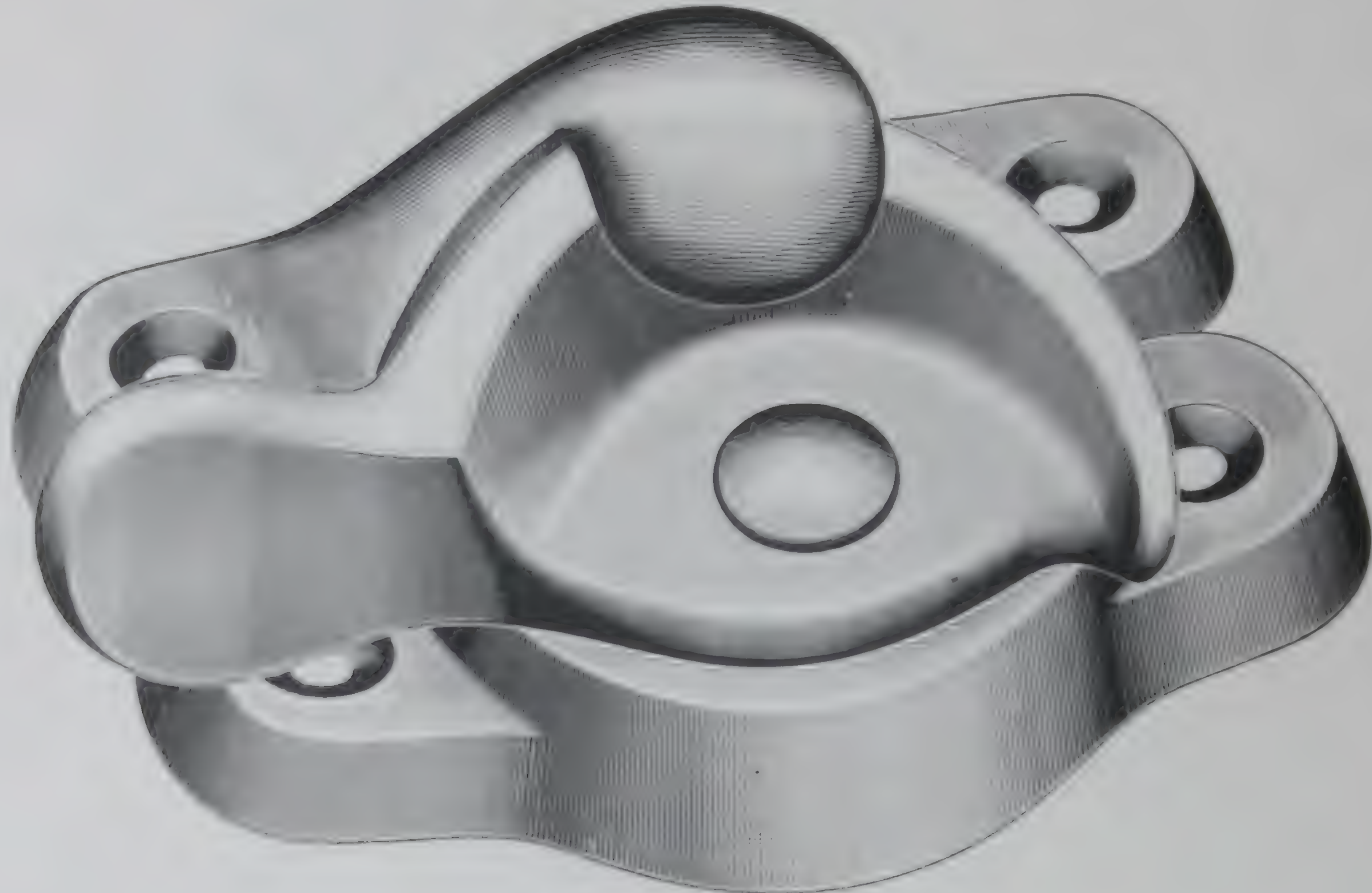
Gross Weight,
55 pounds.

Net Weight,
49 pounds.

IVES

THE CRESCENT SASH FASTENER

EXTRA HEAVY



Full size cut.

No.		CAST IRON, BURNISHED
1031	Bronzed	
1036	Dead Black	
1037	Dull Brass	
1039	Antique Copper	
1039 $\frac{1}{4}$	Brass Plated	
1039 $\frac{3}{4}$	Bronze Plated	
1041	Antique Brass	
1041 $\frac{1}{2}$	Antique Brass, Sanded	
1046	Bower Barffed	
1063 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST IRON, POLISHED
1033 $\frac{1}{4}$	Brass Plated	
1033 $\frac{1}{2}$	Bronze Plated	
1040	Nickel Plated	
1043	Dull Brass	
1047	Antique Brass	
1047 $\frac{1}{2}$	Antique Brass, Sanded	
1048	Bower Barffed	
1049	Antique Copper	
1073 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST BRONZE, POLISHED
1034	Highly Finished	
1038	Statuary Bronze	
1042	Nickel Plated	
1050	Antique Copper	
		CAST BRASS, POLISHED
1035	Highly Finished	
1051	Dull Brass	
1052	Antique Brass	
1052 $\frac{1}{2}$	Antique Brass, Sanded	
1083 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box, one gross in case.

Size of Case,
17 x 16 x 11 $\frac{1}{2}$ inches.

Gross Weight,
104 pounds.

Net Weight
84 pounds.

CAST BRONZE
BURNISHED

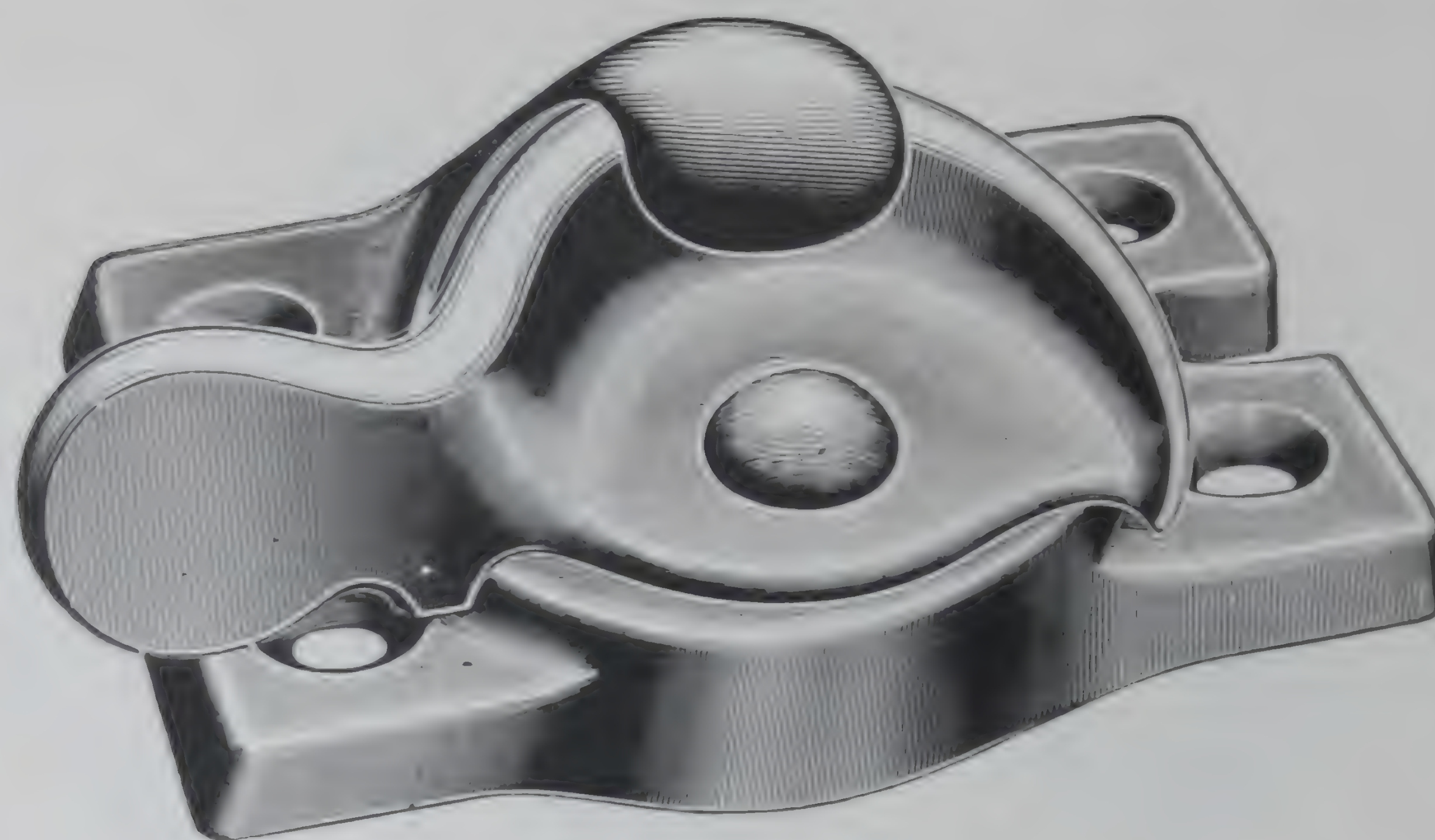
CAST BRASS
BURNISHED

Packed with screws, one dozen in box, one gross in case.

Net Weight,
33 pounds.



THE CRESCENT SASH FASTENER



CAST BRONZE
BURNISHED

No.	BURNISHED
0384	Bright Bronze
0382	Nickel Plated
0386½	Dead Black, Sanded
0388	Statuary Bronze
0388½	Statuary Bronze, Sanded
0390	Antique Copper
0397	Dull Bronze

CAST BRASS
BURNISHED

0385	Bright Brass
0391	Dull Brass
0392	Antique Brass
0392½	Antique Brass, Sanded
0393	Antique Brass, Medium Color, Not Shaded
0393½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box, one gross in case.

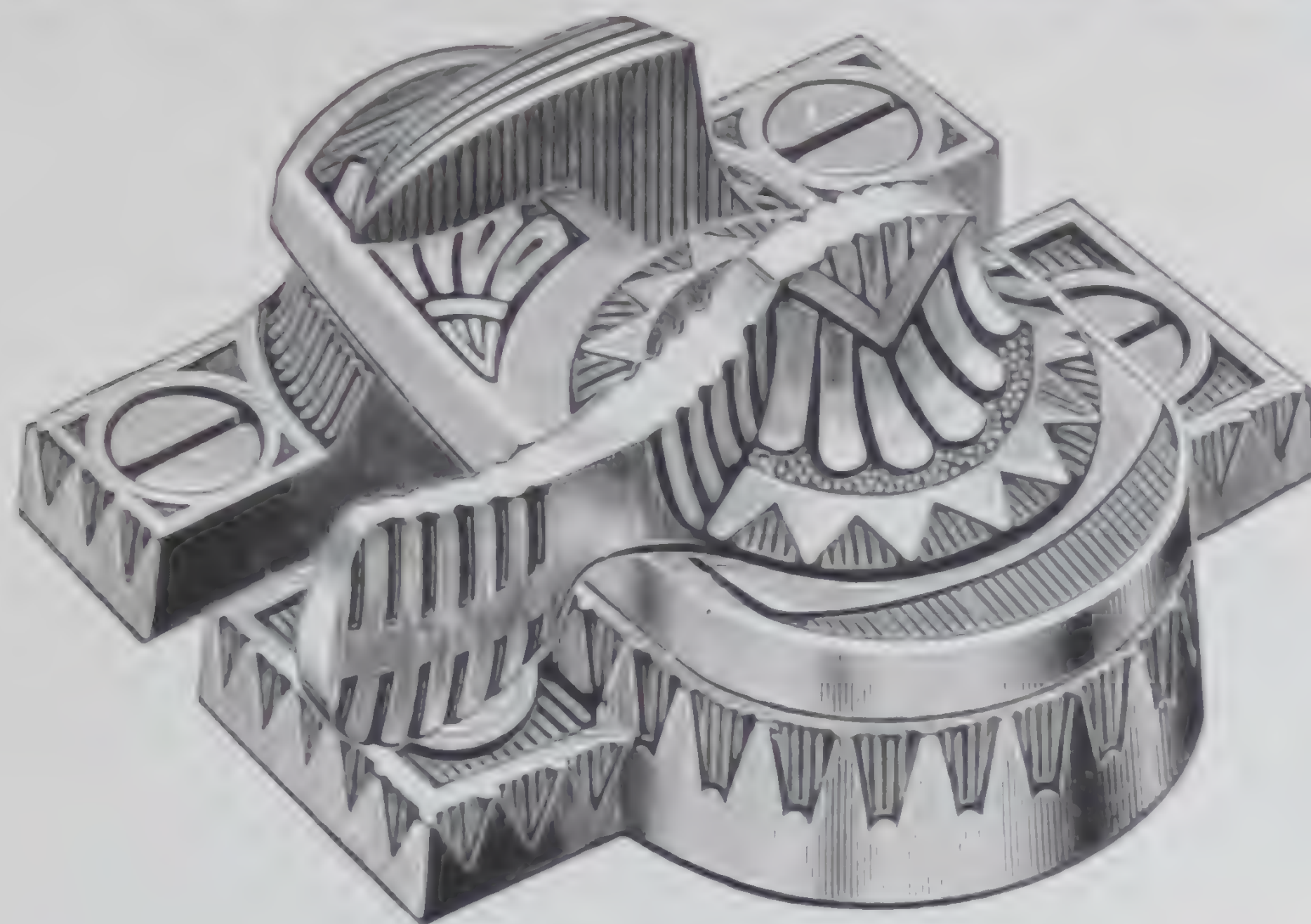
Size of Case,
13½ x 13½ x 9 inches.

Gross Weight,
55 pounds.

Net Weight,
45 pounds.

IVES

IVES PATENT SASH LOCKS



Full size cut.

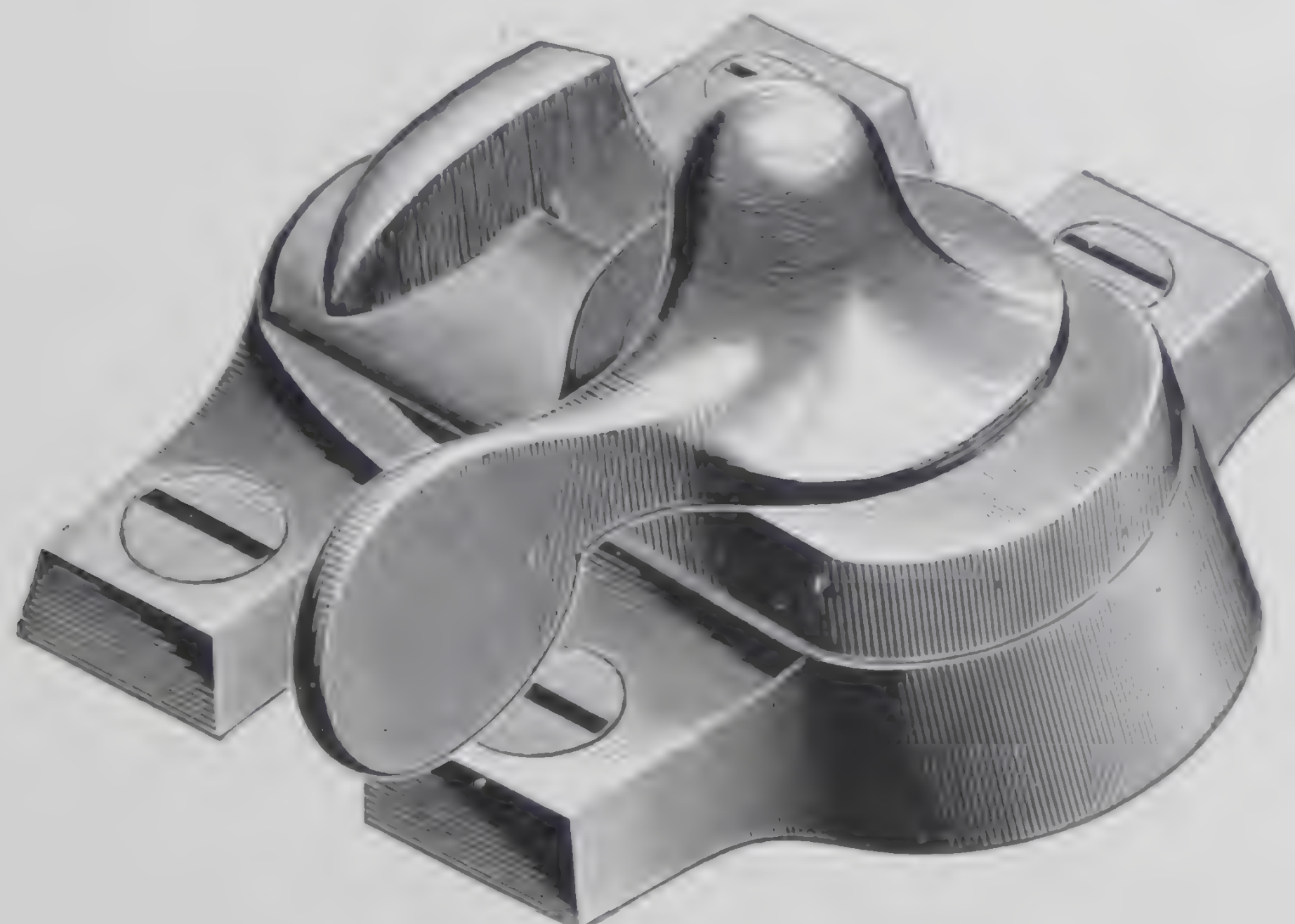
No.		CAST IRON, BURNISHED
404	Bronzed	
406	Antique Copper	

Packed with screws, one dozen in box, one gross in case.

Size of Case,
14 x 10 x 7½ inches.

Gross Weight,
38 pounds.

Net Weight,
33 pounds.



Full size cut.

No.		CAST IRON, BURNISHED
431	Bronzed	
437	Dull Brass	
439	Antique Copper	

No.		CAST IRON, POLISHED
433½	Bronze Plated	
440	Nickel Plated	
449	Antique Copper	

No.		CAST BRONZE, POLISHED
434	Highly Finished	
442	Nickel Plated	

No.		CAST BRASS, POLISHED
435	Highly Finished	
451	Dull Brass	

Packed with screws, one dozen in box, one gross in case.

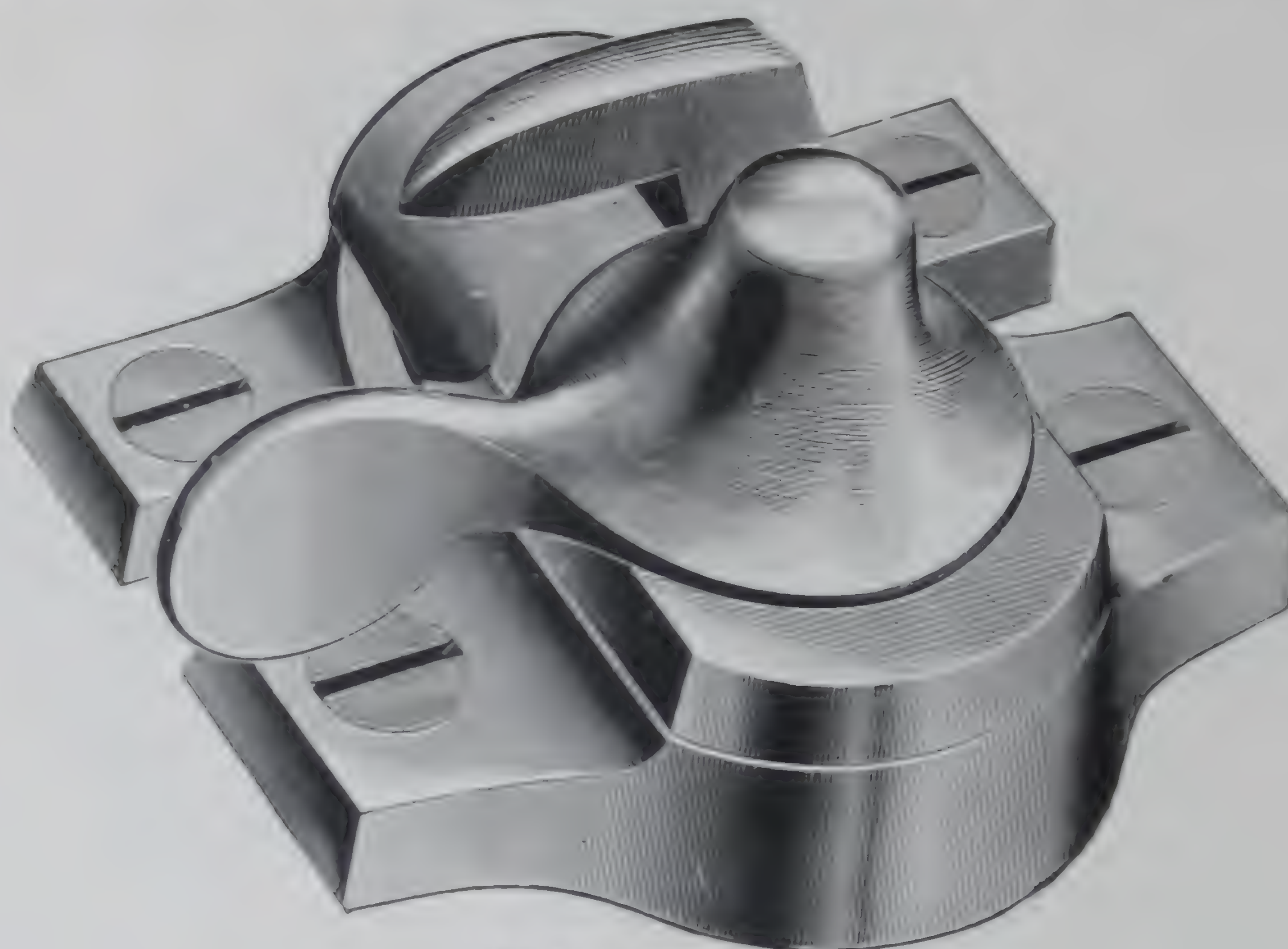
Size of Case,
14 x 11 x 9 inches.

Gross Weight,
42 pounds.

Net Weight,
36 pounds.



IVES PATENT SASH LOCKS



No. CAST IRON, BURNISHED

	DULL IRON, BURNISHED	
531	Bronzed	
533	Bronzed, with Bronze Metal Knob	
537	Dull Brass	
539	Antique Copper	
546	Bower Barffed	

CAST IRON, POLISHED

CHINA IRON, POLISHED	
533 1/4	Brass Plated
533 1/2	Bronze Plated
540	Nickel Plated
548	Bower Barffed
549	Antique Copper

CAST BRONZE, POLISHED

[illegible]

CAST BRASS, POLISHED

[illegible]

Packed with screws, one dozen in box, one gross in case.

Size of Case,
17 x 13 x 11 inches.

Gross Weight,
70 pounds.

**Net Weight,
63 pounds.**

IVES

SIDE SASH FASTS OR ANTI-RATTLERS



Full size cut.

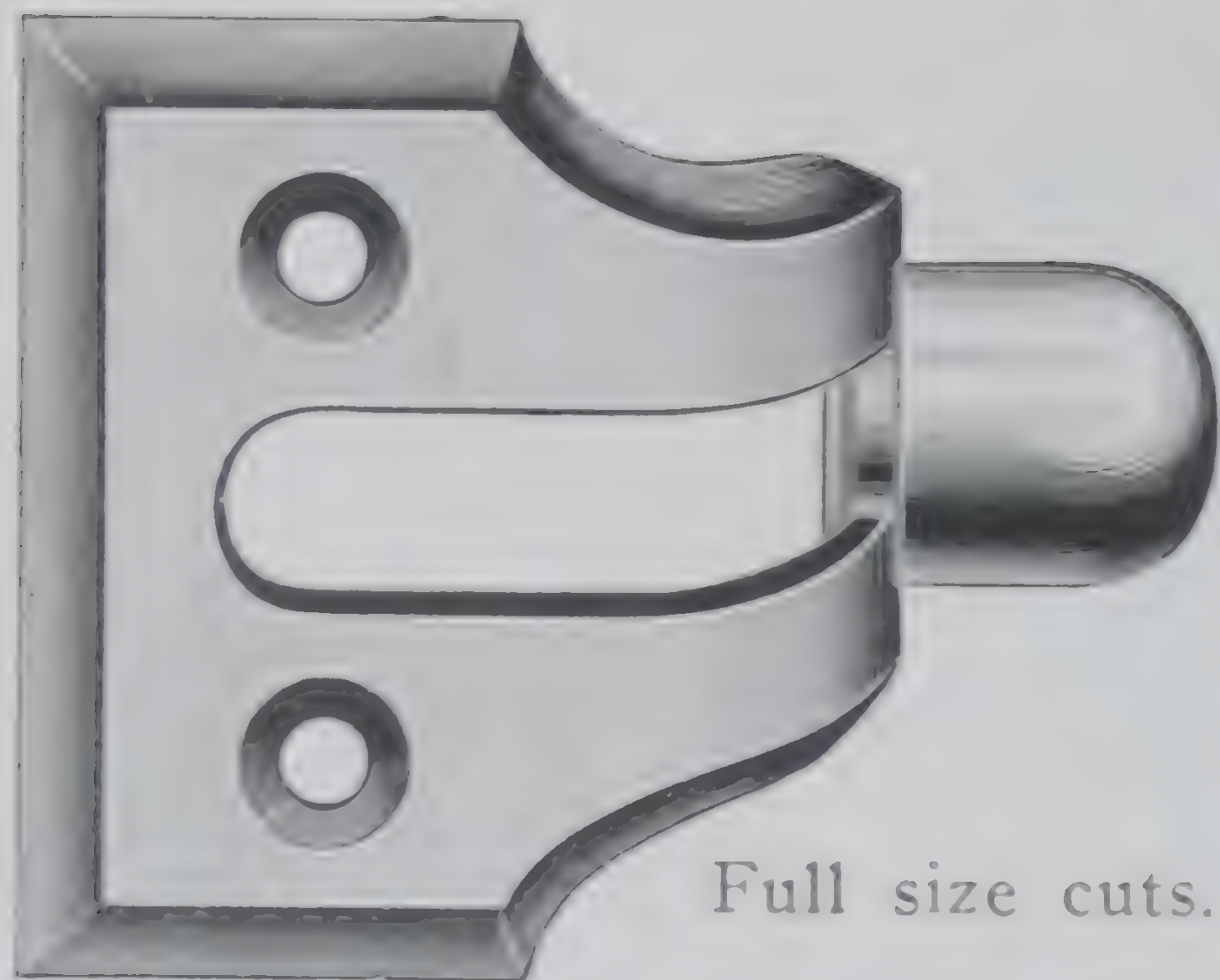
No.	MALLEABLE IRON, BURNISHED
9031	Bronzed
9036	Dead Black
9037	Dull Brass
9039	Antique Copper
9039 $\frac{1}{4}$	Brass Plated
9039 $\frac{3}{4}$	Bronze Plated
9041	Antique Brass
9041 $\frac{1}{2}$	Antique Brass, Sanded
9046	Bower Barffed
9060	Nickel Plated
9063 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded
	MALLEABLE IRON, POLISHED
9033 $\frac{1}{4}$	Brass Plated
9033 $\frac{1}{2}$	Bronze Plated
9040	Nickel Plated
9043	Dull Brass
9047	Antique Brass
9047 $\frac{1}{2}$	Antique Brass, Sanded
9048	Bower Barffed
9049	Antique Copper
9073 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded
	CAST BRONZE, POLISHED
9034	Highly Finished
9038	Statuary Bronze
9042	Nickel Plated
9050	Antique Copper
	CAST BRASS, POLISHED
9035	Highly Finished
9051	Dull Brass
9052	Antique Brass
9052 $\frac{1}{2}$	Antique Brass, Sanded
9083 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



IVES PATENT WINDOW VENTILATING LOCK

FURNISHES ADDITIONAL SECURITY
SIMPLE, STRONG, SAFE, QUICKLY OPERATED



Full size cuts.



Ives Patent Window Ventilating Lock, made in Wrought Steel, Bronze and Brass, also Cast Iron, Cast Bronze and Brass (see opposite page). Furnished in all finishes with Bronze or Brass Metal Knob. Provides protection when windows are opened for ventilation.

(AS APPLIED TO WINDOW,
SEE PAGE 22).

PATENTED

WITH BRONZE OR BRASS KNOB, FINISHED TO MATCH.

No.		WROUGHT STEEL, BURNISHED
033 S	Bronzed	
036 S	Dead Black	
037 S	Dull Brass	
039 S	Antique Copper	
039 1/4 S	Brass Plated	
039 3/4 S	Bronze Plated	
041 S	Antique Brass	
041 1/2 S	Antique Brass, Sanded	
046 S	Bower Barffed	
060 S	Nickel Plated	
063 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	
		WROUGHT STEEL, POLISHED
033 1/4 S	Brass Plated	
033 1/2 S	Bronze Plated	
040 S	Nickel Plated	
043 S	Dull Brass	
047 S	Antique Brass	
047 1/2 S	Antique Brass, Sanded	
048 S	Bower Barffed	
049 S	Antique Copper	
073 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	
		WROUGHT BRONZE, POLISHED
034 S	Highly Finished	
038 S	Statuary Bronze	
042 S	Nickel Plated	
050 S	Antique Copper	
		WROUGHT BRASS, POLISHED
035 S	Highly Finished	
051 S	Dull Brass	
052 S	Antique Brass	
052 1/2 S	Antique Brass, Sanded	
083 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box, one gross in case.

Size of Case,
13 1/2 x 10 1/4 x 7 inches.

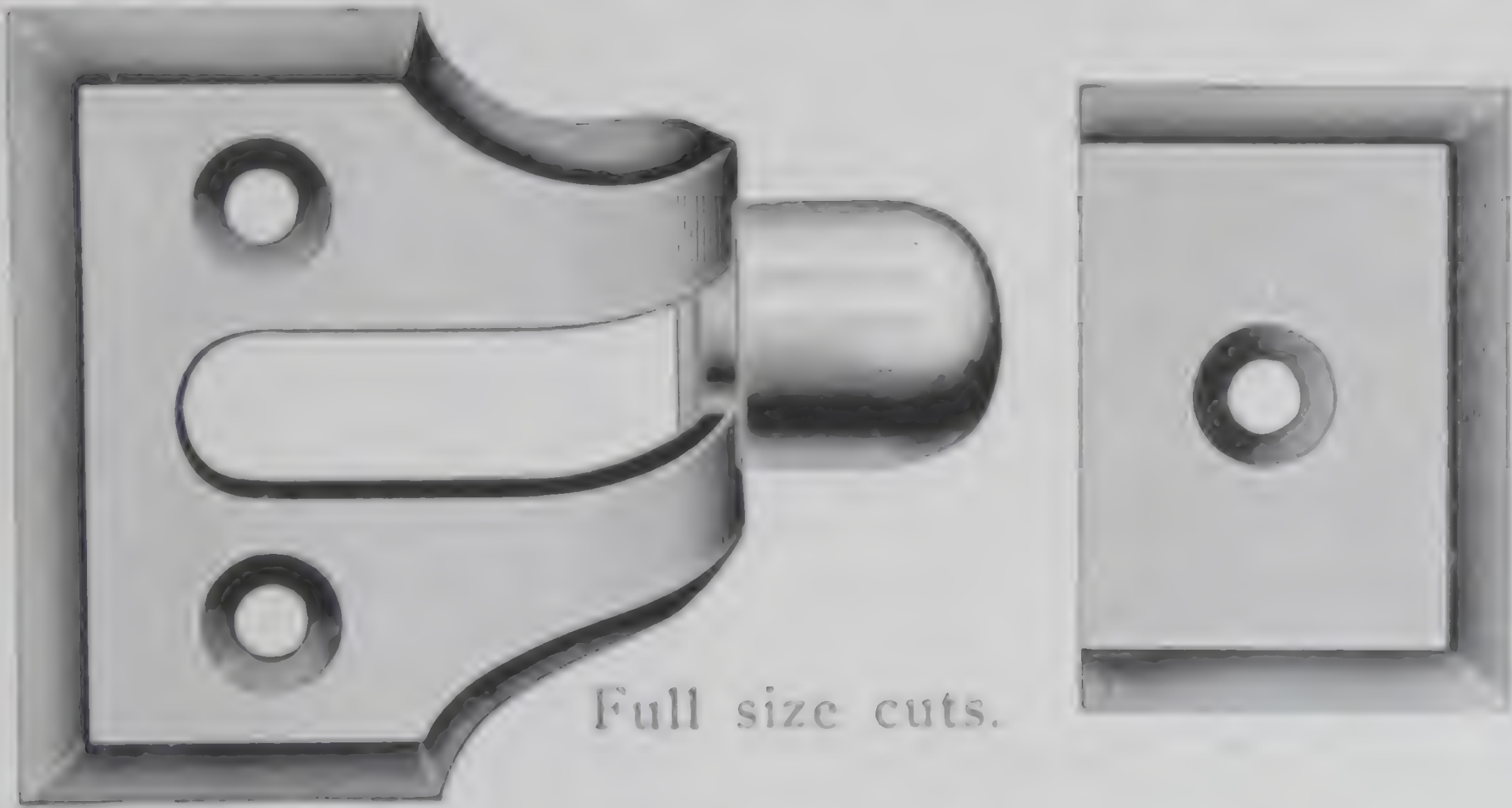
Gross Weight,
19 pounds.

Net Weight,
15 pounds.



IVES PATENT WINDOW VENTILATING LOCK

FURNISHES ADDITIONAL SECURITY
SIMPLE, STRONG, SAFE, QUICKLY OPERATED.



The latest and best device. A safeguard for ventilating rooms, allowing windows to be left open at the top, the bottom, or both top and bottom, with entire security against intrusion; just the thing for apartment houses, sleeping rooms, etc. Easily applied to either side of upper sash.

(AS APPLIED TO WINDOW,
SEE PAGE ??)

PATENTED

WITH BRONZE OR BRASS KNOB, FINISHED TO MATCH.

No.		CAST IRON, BURNISHED															
033	Bronzed	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
036	Dead Black	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
037	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
039	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
039 1/4	Brass Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
039 3/4	Bronze Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
041	Antique Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
041 1/2	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
046	Bower Barffed	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
060	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
063 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST IRON, POLISHED															
033 1/4	Brass Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
033 1/2	Bronze Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
040	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
043	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
047	Antique Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
047 1/2	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
048	Bower Barffed	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
049	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
073 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST BRONZE, POLISHED															
034	Highly Finished	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
038	Statuary Bronze	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
042	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
050	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST BRASS, POLISHED															
035	Highly Finished	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
051	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
052	Antique Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
052 1/2	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
083 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Packed with screws, one dozen in box, one gross in case.

Size of Case, 13 1/2 x 10 1/4 x 7 inches.	Gross Weight, 25 pounds.	Net Weight, 21 pounds.
--	-----------------------------	---------------------------

IVES

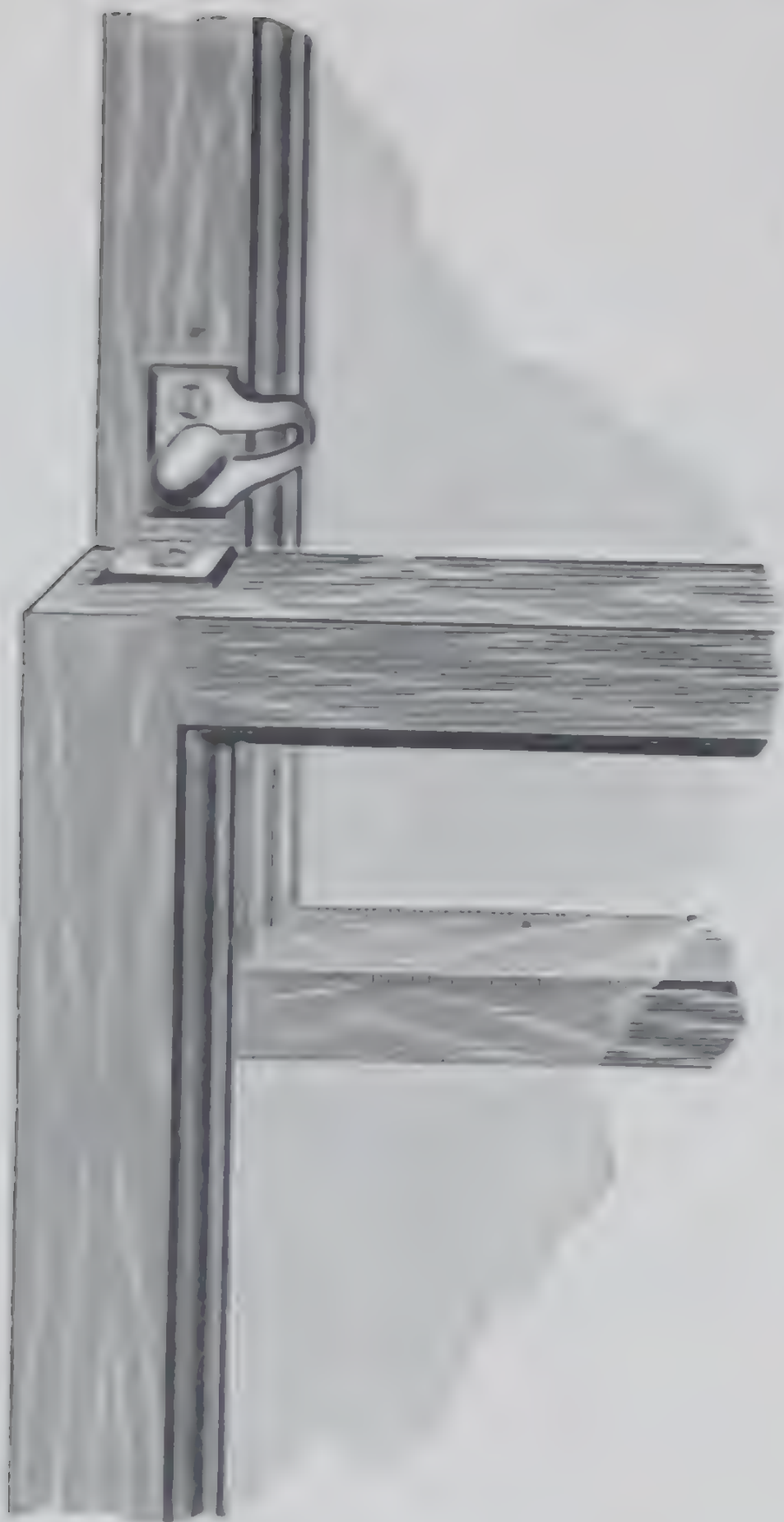
IVES PATENT WINDOW VENTILATING LOCK

AS APPLIED TO WINDOWS.
NO CUTTING OR MORTISING REQUIRED.

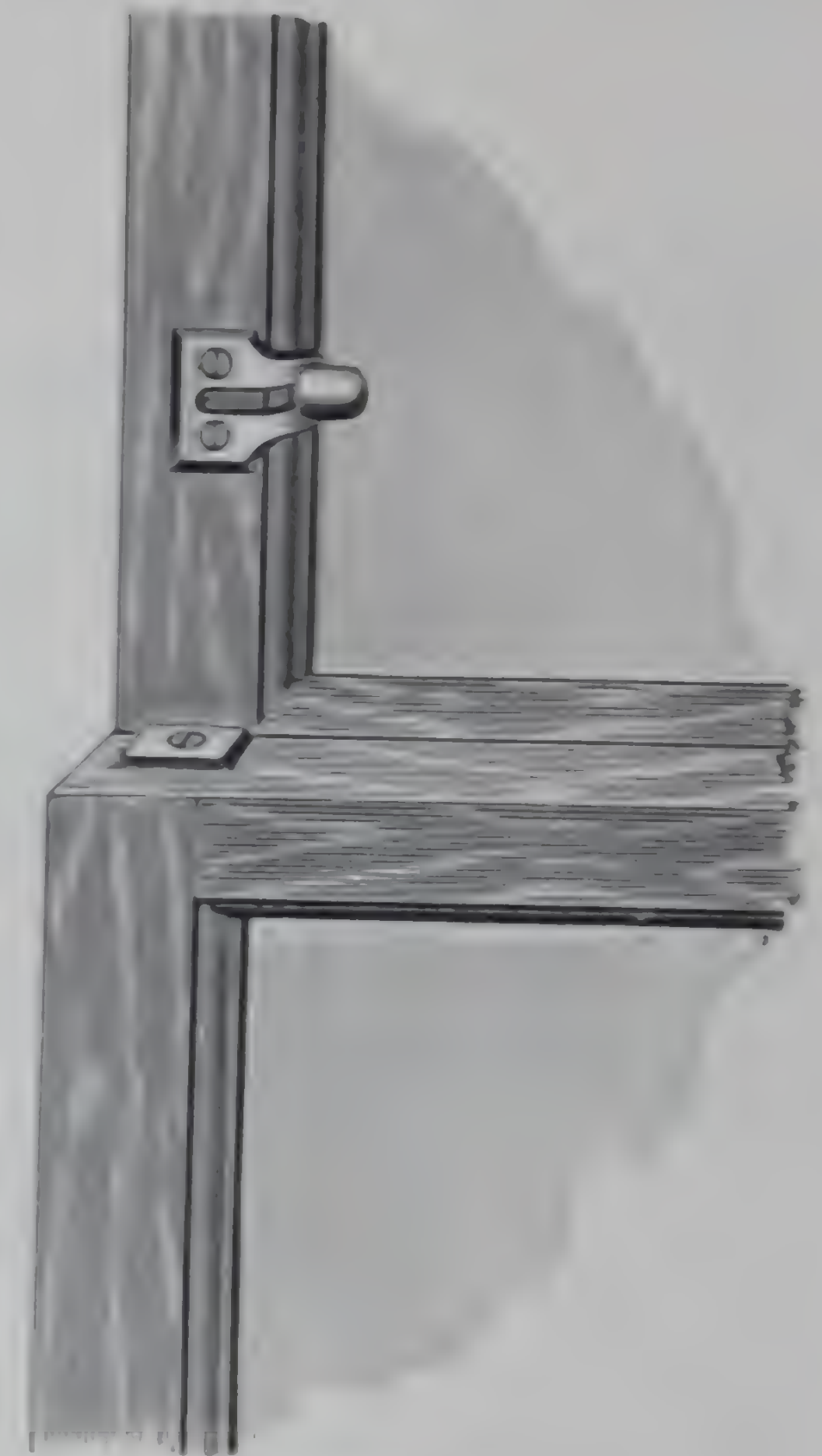
To Apply.

Screw on either side of upper sash eight
inches above meeting rails.

A PERMANENT FIXTURE AFFORDING
ADDITIONAL PROTECTION
TO THE WINDOW.

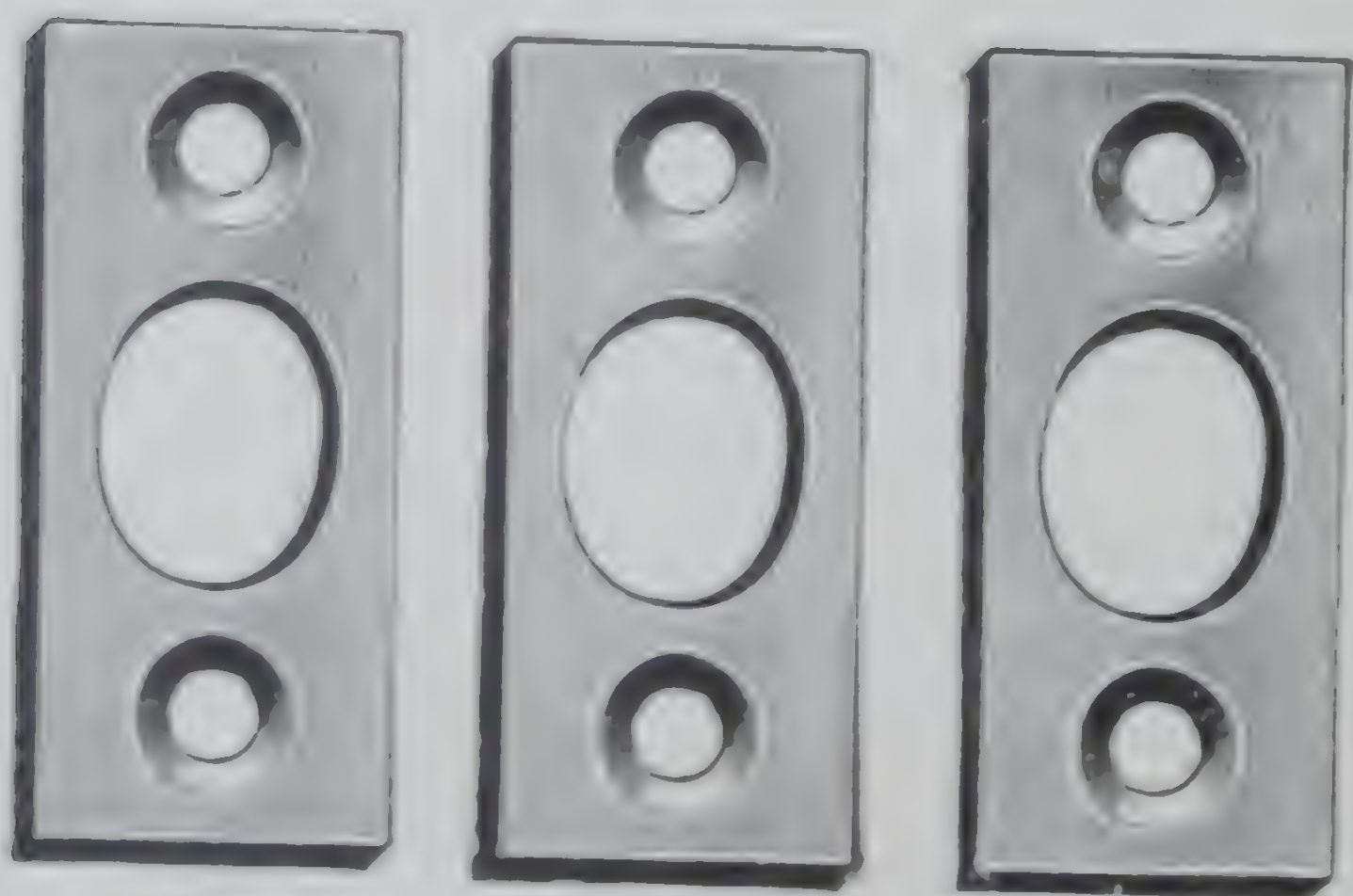


Showing Window
Open.

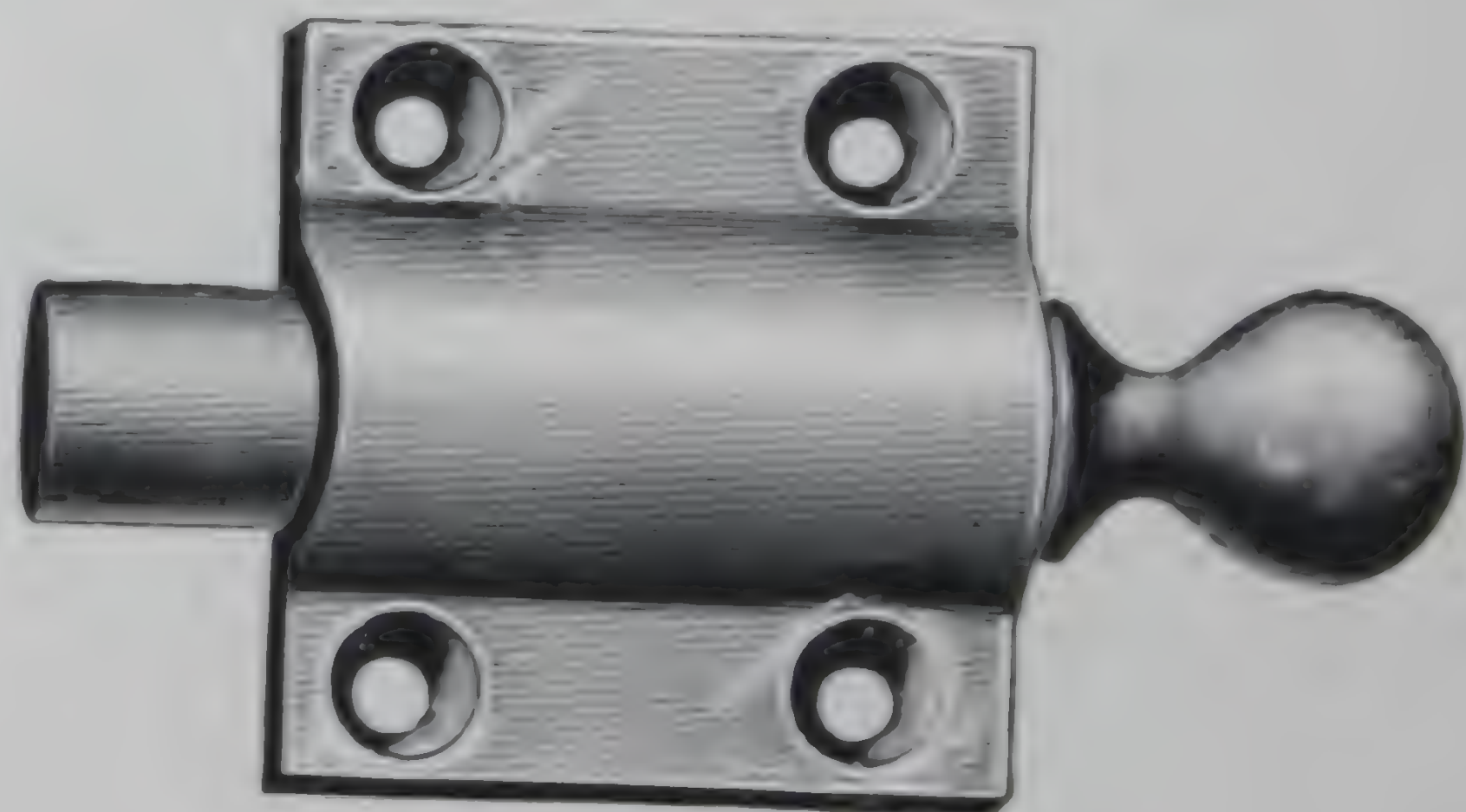


Showing Window
Closed.

WINDOW VENTILATING BOLTS



Three strikes with each bolt.



Full size cuts.

No.	
8331	Cast Iron, Bronzed
8333 ¹ / ₄	Cast Iron, Polished, Brass Plated
8333 ¹ / ₂	Cast Iron, Polished, Bronze Plated
8340	Cast Iron, Polished, Nickel Plated
8343	Cast Iron, Polished, Dull Brass
8348	Cast Iron, Polished, Bower Barffed, with Brass Knob
8349	Cast Iron, Polished, Antique Copper
8334	Cast Bronze, Polished, Highly Finished
8335	Cast Brass, Polished, Highly Finished
8342	Cast Bronze, Polished, Nickel Plated
8350	Cast Bronze, Polished, Antique Copper
8351	Cast Brass, Polished, Dull Brass
8352 ¹ / ₄	Cast Brass, Polished, Antique Brass, Sanded
8383 ¹ / ₂	Cast Brass, Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, two dozen in box.



STOP BEAD SCREWS AND WASHERS

Washers 7/8 in. diameter by 1/8 in. thick.
Screws 1 1/4 in. No. 8 Flat Head.



Full size cut.

No.	WROUGHT STEEL, POLISHED
SW 31	Bronzed
SW 31 1/2	Blued
SW 33 1/4	Brass Plated
SW 33 1/2	Bronze Plated
SW 40	Nickel Plated
SW 43	Dull Brass
SW 47	Antique Brass
SW 47 1/2	Antique Brass, Sanded
SW 48	Bower Barffed
SW 49	Antique Copper
SW 73 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

No.	WROUGHT BRONZE, POLISHED
SW 34	Highly Finished
SW 38	Statuary Bronze
SW 42	Nickel Plated
SW 50	Antique Copper

No.	WROUGHT BRASS, POLISHED
SW 35	Highly Finished
SW 51	Dull Brass
SW 52	Antique Brass
SW 52 1/2	Antique Brass, Sanded
SW 83 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

Washers 1 1/2 in. diameter by 1/8 in. thick.
Screws 1 1/4 in. No. 8 Flat Head.



Full size cut.

No.	WROUGHT STEEL, POLISHED
CW 31	Bronzed
CW 31 1/2	Blued
CW 33 1/4	Brass Plated
CW 33 1/2	Bronze Plated
CW 40	Nickel Plated
CW 43	Dull Brass
CW 47	Antique Brass
CW 47 1/2	Antique Brass, Sanded
CW 48	Bower Barffed
CW 49	Antique Copper
CW 73 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

No.	WROUGHT BRONZE, POLISHED
CW 34	Highly Finished
CW 38	Statuary Bronze
CW 42	Nickel Plated
CW 50	Antique Copper

No.	WROUGHT BRASS, POLISHED
CW 35	Highly Finished
CW 51	Dull Brass
CW 52	Antique Brass
CW 52 1/2	Antique Brass, Sanded
CW 83 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one gross in box, fifty gross in case.

IVES

STOP BEAD SCREWS AND WASHERS

Washers $\frac{3}{8}$ in. diameter by $\frac{1}{8}$ in. thick.

Screws $1\frac{1}{4}$ in. No. 8 Round Head.



Full size cut.

No.	WROUGHT STEEL, POLISHED	
W 31	Bronzed	
W 31½	Blued	
W 33¼	Brass Plated	
W 33½	Bronze Plated	
W 40	Nickel Plated	
W 43	Dull Brass	
W 47	Antique Brass	
W 47½	Antique Brass, Sanded	
W 48	Bower Barffed	
W 49	Antique Copper	
W 73½	Antique Brass, Sanded, Medium Color, Not Shaded	

WROUGHT BRONZE, POLISHED	
W 34	Highly Finished
W 38	Statuary Bronze
W 42	Nickel Plated
W 50	Antique Copper

WROUGHT BRASS, POLISHED	
W 35	Highly Finished
W 51	Dull Brass
W 52	Antique Brass
W 52½	Antique Brass, Sanded
W 83½	Antique Brass, Sanded, Medium Color, Not Shaded

Washers $\frac{5}{8}$ in. diameter by $\frac{1}{8}$ in. thick.

Screws $1\frac{1}{4}$ in. No. 10, Round Head.



Full size cut.

No.	WROUGHT STEEL, POLISHED	
LW 31	Bronzed	
LW 31½	Blued	
LW 33¼	Brass Plated	
LW 33½	Bronze Plated	
LW 40	Nickel Plated	
LW 43	Dull Brass	
LW 47	Antique Brass	
LW 47½	Antique Brass, Sanded	
LW 48	Bower Barffed	
LW 49	Antique Copper	
LW 73½	Antique Brass, Sanded, Medium Color, Not Shaded	

WROUGHT BRONZE, POLISHED	
LW 34	Highly Finished
LW 38	Statuary Bronze
LW 42	Nickel Plated
LW 50	Antique Copper

WROUGHT BRASS, POLISHED	
LW 35	Highly Finished
LW 51	Dull Brass
LW 52	Antique Brass
LW 52½	Antique Brass, Sanded
LW 83½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one gross in box, fifty gross in case.


IVES

IVES PATENT WINDOW STOP ADJUSTER

APPROVED BY UNITED STATES GOVERNMENT AND USED ON PUBLIC
BUILDINGS THROUGHOUT THE COUNTRY.



Patented.

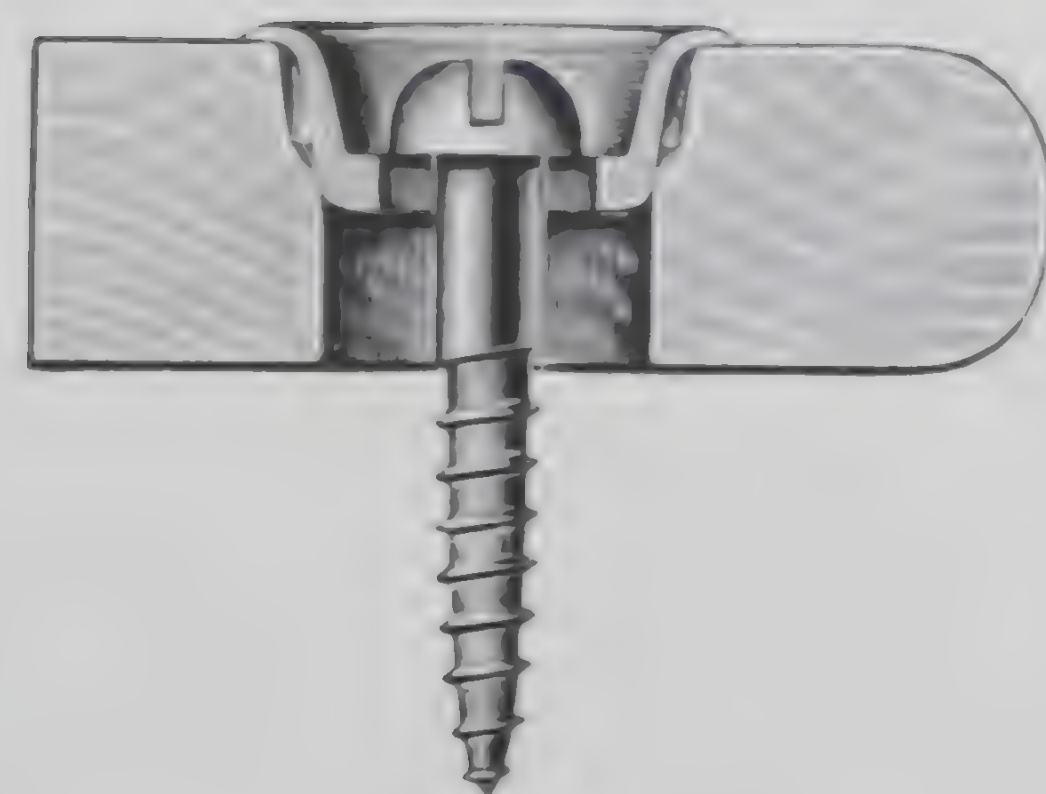
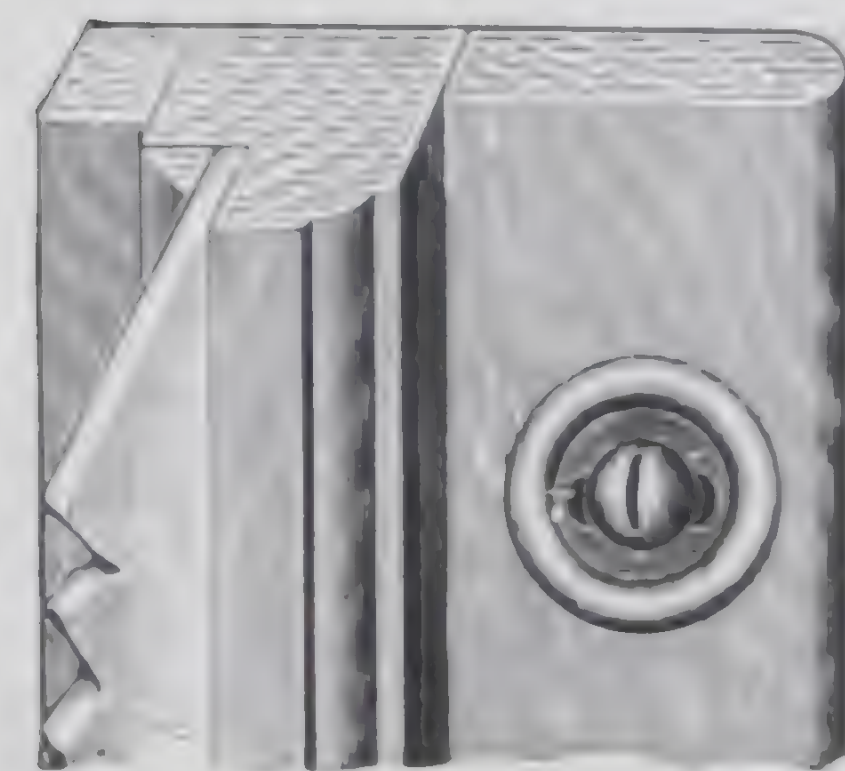


FOR WINDOWS AND
SLIDING DOORS

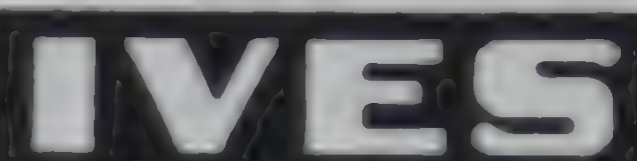
INSURES PROTECTION AGAINST
COLD DRAFTS, DUST, RAT-
TLING OR BINDING.



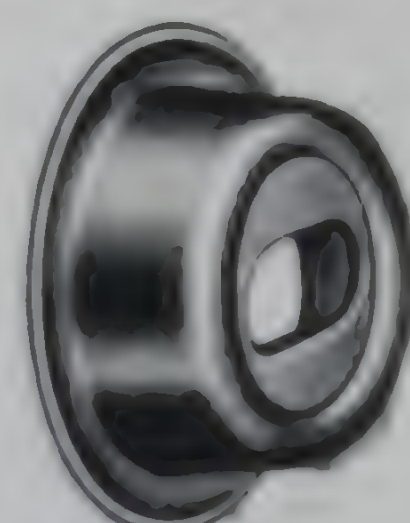
THE IVES PATENT STOP
ADJUSTERS, as applied to
windows.



The only Stop Adjuster made from one
piece of metal with solid ribs and heavy
bed that will not cup, turn or bend in
tightening the screw.



WINDOW STOP ADJUSTERS



Full size cuts.

FOR WINDOWS AND DOORS.

No. WROUGHT STEEL, BURNISHED

631 Branzed
636 Dead Black

WROUGHT STEEL, POLISHED

633½ Brass Plated
633½ Bronze Plated
640 Nickel Plated
643 Dull Brass
647 Antique Brass
647½ Antique Brass, Sanded
648 Bower Barffed
649 Antique Copper
673½ Antique Brass, Sanded, Medium Color, Not Shaded

WROUGHT BRONZE, POLISHED

634 Highly Finished
638 Statuary Bronze
642 Nickel Plated
650 Antique Copper

WROUGHT BRASS, POLISHED

635 Highly Finished
631 Dull Brass
632 Antique Brass
632½ Antique Brass, Sanded
683½ Antique Brass, Sanded, Medium Color, Not Shaded

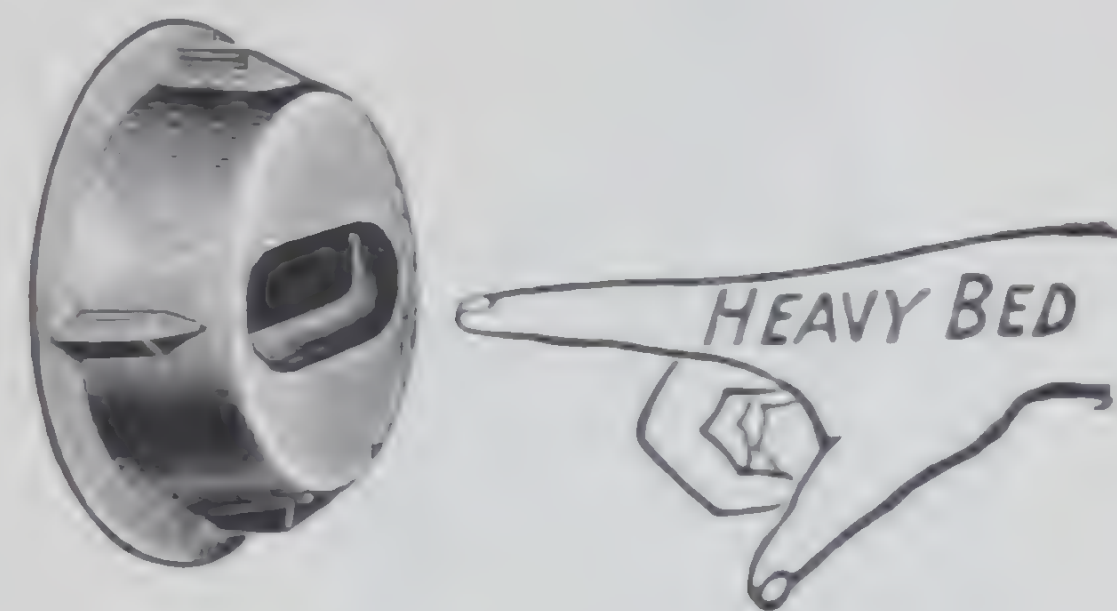
Packed one dozen in package, one gross in box, with screws finished to match.


IVES

IVES PATENT WINDOW STOP ADJUSTER



Patented.



(Heavy Bed prevents bending in tightening the screw.)

FOR WINDOWS AND SLIDING DOORS.

INSURES PROTECTION AGAINST COLD DRAFTS, DUST,
RATTLING OR BINDING.

No.	WROUGHT STEEL, BURNISHED
731	Bronzed
731½	Blued
736	Dead Black

	WROUGHT STEEL, POLISHED
733¼	Brass Plated
733½	Bronze Plated
740	Nickel Plated
743	Dull Brass
747	Antique Brass
747½	Antique Brass, Sanded
748	Bower Barffed
749	Antique Copper
773½	Antique Brass, Sanded, Medium Color, Not Shaded

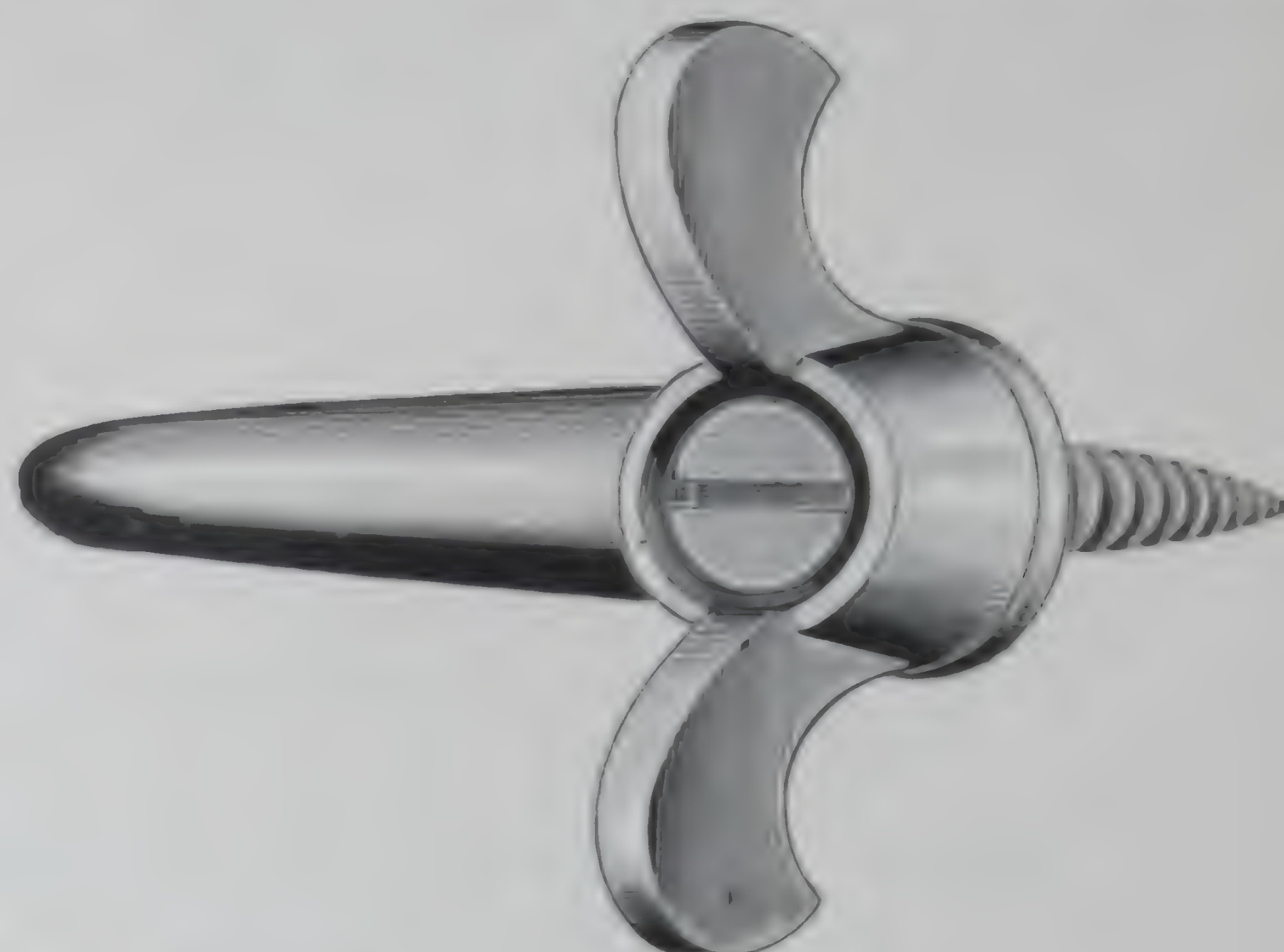
	WROUGHT BRONZE, POLISHED
734	Highly Finished
738	Statuary Bronze
742	Nickel Plated
750	Antique Copper
754	Oxidized Silver
754¼	Bright Silver
754¾	Dull Silver
755	Gold Plated

	WROUGHT BRASS, POLISHED
735	Highly Finished
751	Dull Brass
752	Antique Brass
752½	Antique Brass, Sanded
783½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed one dozen in package, one gross in box, with screws finished to match.

IVES

CELLAR WINDOW FASTENERS

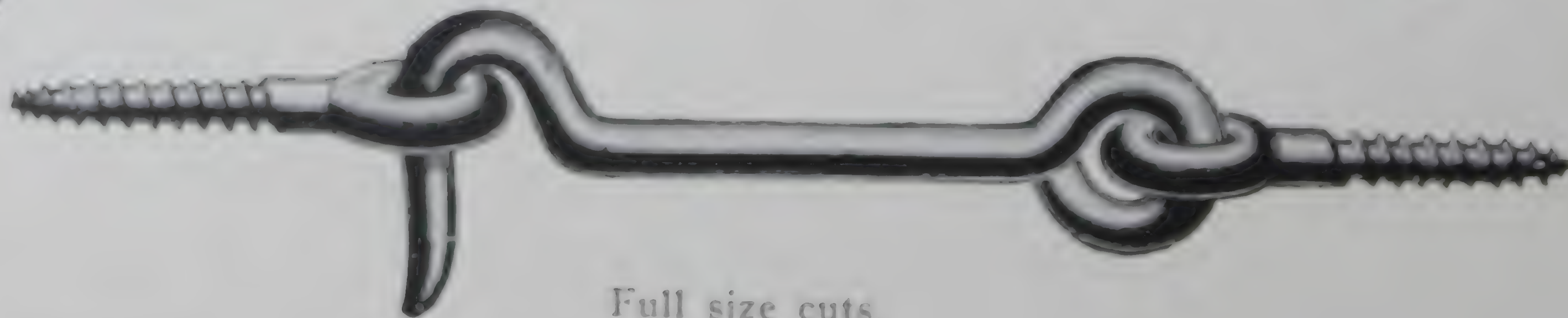
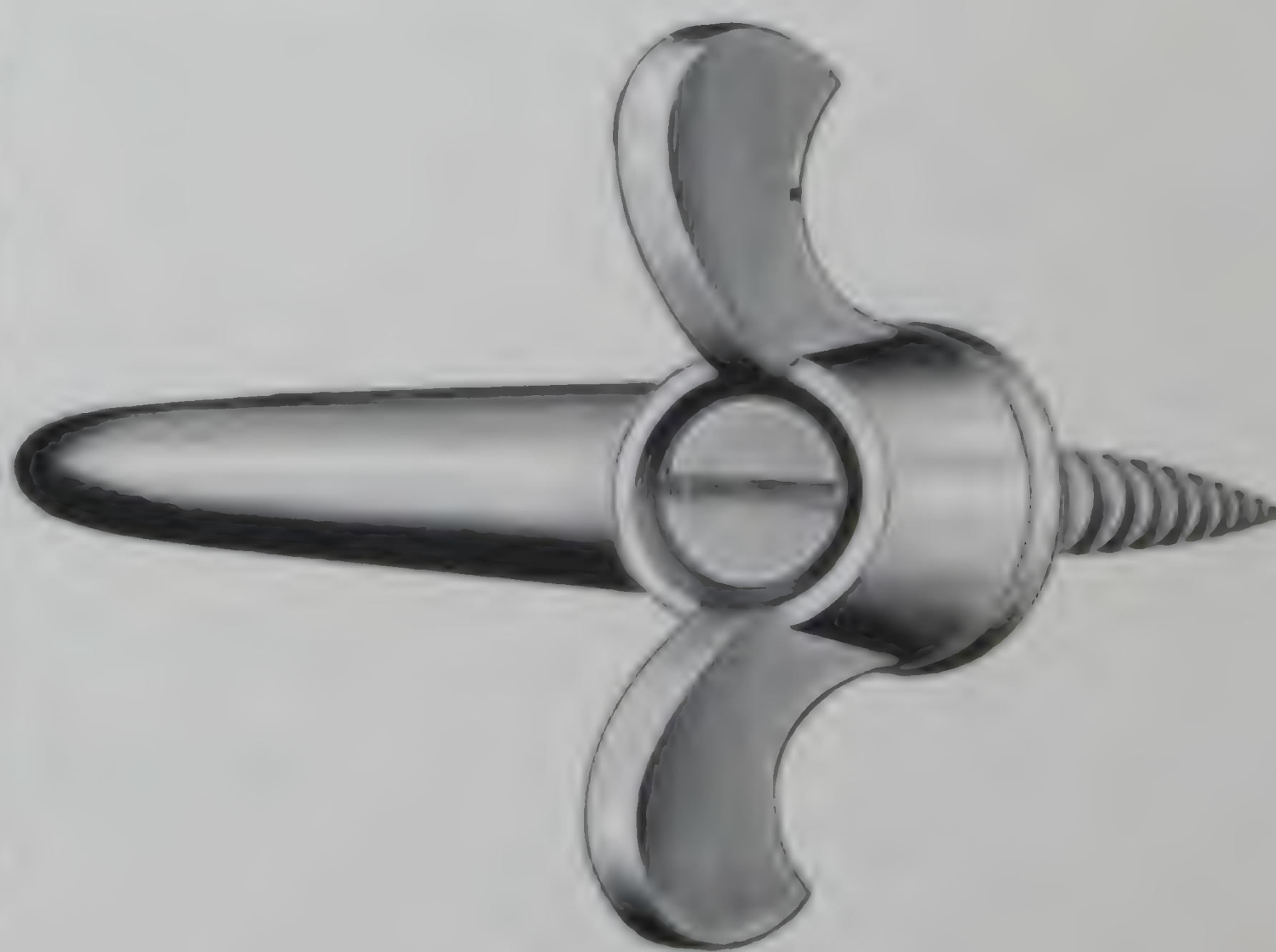
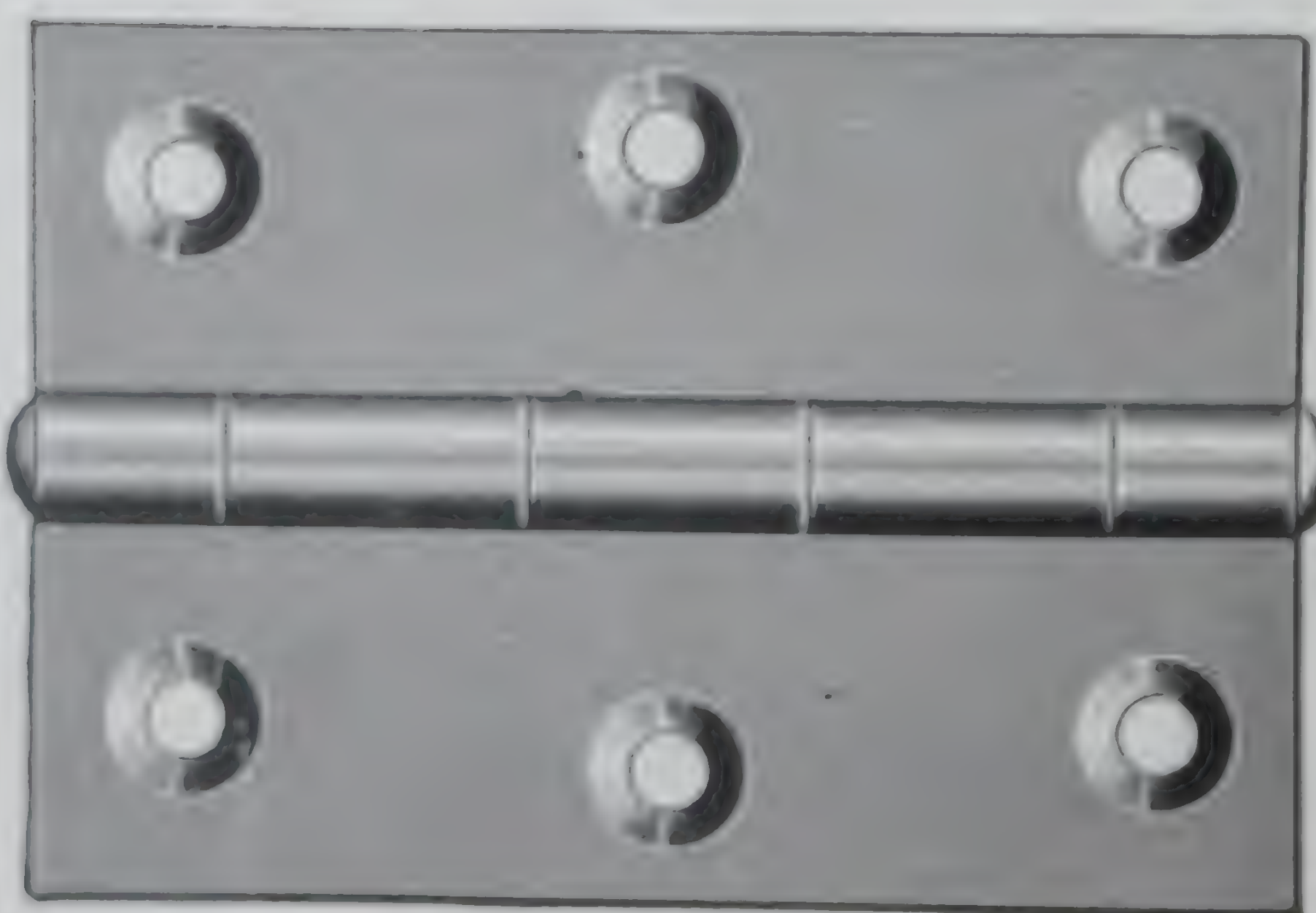


Full size cuts.

No.	
6129	Plain Iron, Japanned
6139	Plain Iron, Antique Copper
6170	Plain Iron, Electro Galvanized

Packed with screws, one dozen in box, two gross in case.

CELLAR WINDOW SETS



Full size cuts.

No.	
06129	Japanned
06139	Antique Copper
06170	Electro Galvanized

This cellar window set is made up of 1 pair 2½-inch fast joint steel butts, one cellar window fastener, one 2½-inch steel hook and eye.

Packed with screws, one set in box, one gross in case.

Size of Case,
15 x 12 x 8 inches.

Gross Weight,
66 pounds.

Net Weight,
61 pounds.



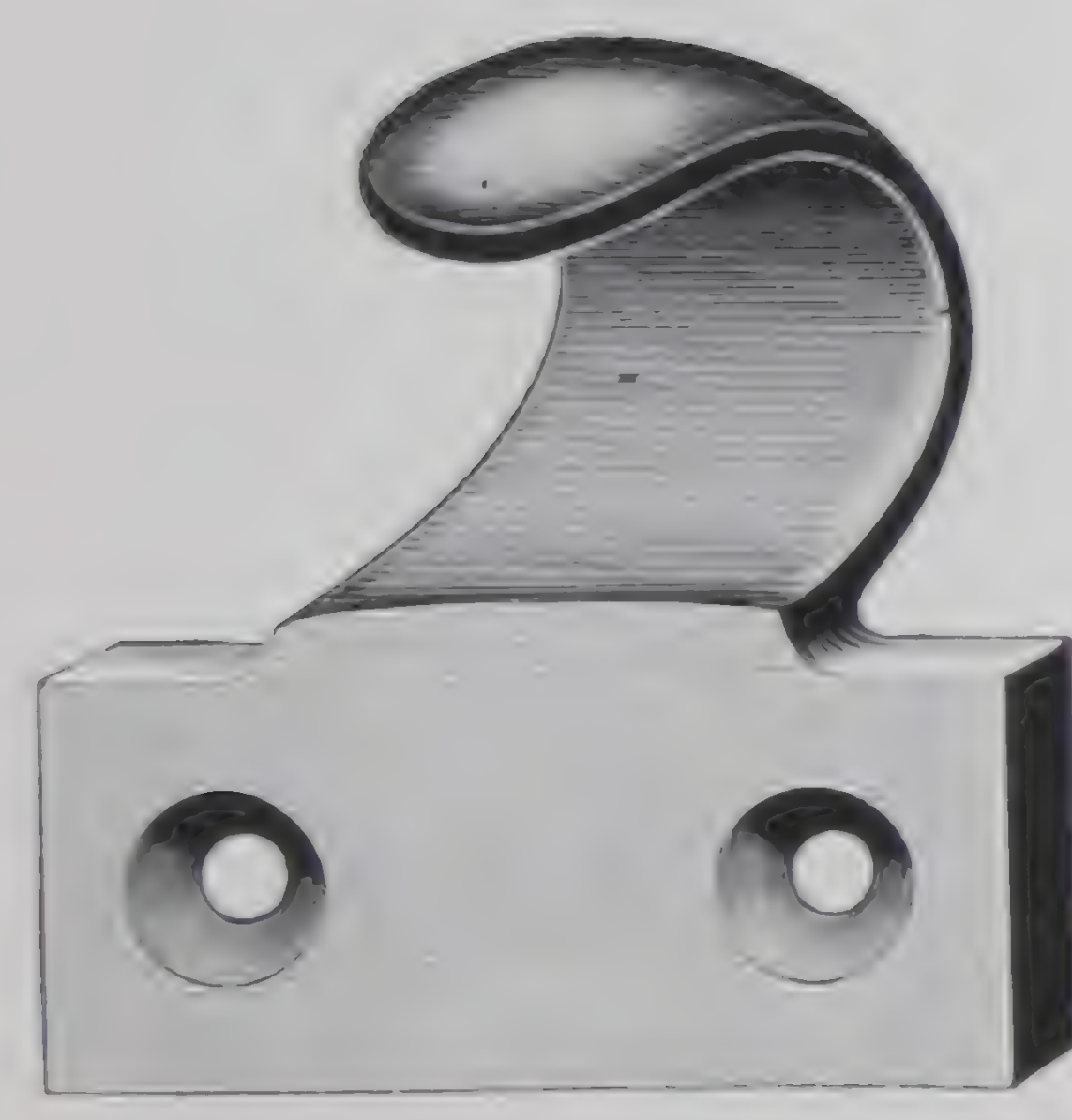
OFFSET HOOK SASH LIFTS



Full size cut.

No.	CAST IRON, BURNISHED
1104X	Bronzed
1105X	Coppered

Packed with screws, three dozen in box.



Full size cut.


No.	CAST IRON, BURNISHED
3331	Bronzed
3337	Dull Brass
3339	Antique Copper
3341	Antique Brass
3346	Bower Barffed
3363 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
3333 1/4	Brass Plated
3333 1/2	Bronze Plated
3343	Dull Brass
3347	Antique Brass
3348	Bower Barffed
3349	Antique Copper
3373 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
3334	Highly Finished
3338	Statuary Bronze
3342	Nickel Plated
3350	Antique Copper

	CAST BRASS, POLISHED
3335	Highly Finished
3351	Dull Brass
3352	Antique Brass
3352 1/2	Antique Brass, Sanded
3383 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, three dozen in box.


IVES


Full size cut.

HOOK SASH LIFTS

No.	CAST IRON, BURNISHED
1404	Bronzed
1405	Coppered

Packed with screws, three dozen in box

WROUGHT METAL HOOK SASH LIFTS

No.	WROUGHT STEEL, POLISHED
1431 S	Bronzed
1433 1/4 S	Brass Plated
1433 1/2 S	Bronze Plated
1440 S	Nickel Plated
1443 S	Dull Brass
1447 S	Antique Brass
1447 1/2 S	Antique Brass, Sanded
1448 S	Bower Barbed
1449 S	Antique Copper
1473 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded



Full size cut.

WROUGHT BRONZE, POLISHED

1434 S	Highly Finished
1438 S	Statuary Bronze
1442 S	Nickel Plated
1450 S	Antique Copper

WROUGHT BRASS, POLISHED

1435 S	Highly Finished
1451 S	Dull Brass
1452 S	Antique Brass
1452 1/2 S	Antique Brass, Sanded
1483 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, three dozen in box

A black and white photograph of a metal bracket. The bracket has a rectangular base with two circular holes, one on the left and one on the right. The top edge of the bracket is curved and wavy, resembling a stylized wave or a decorative arch. The metal surface appears smooth and reflective.

No.	CAST IRON, BURNISHED
1431	Bronzed
1436	Dead Black
1437	Dull Brass
1439	Antique Copper
1439 $\frac{1}{4}$	Brass Plated
1439 $\frac{3}{4}$	Bronze Plated
1441	Antique Brass
1441 $\frac{1}{2}$	Antique Brass, Sanded
1446	Bower Barffed
1463 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

1433¼	Brass Plated
1433½	Bronze Plated
1440	Nickel Plated
1443	Dull Brass
1447	Antique Brass
1447½	Antique Brass, Sanded
1448	Bower Barffed
1449	Antique Copper
1473½	Antique Brass, Sanded, Medium Color, Not Shaded

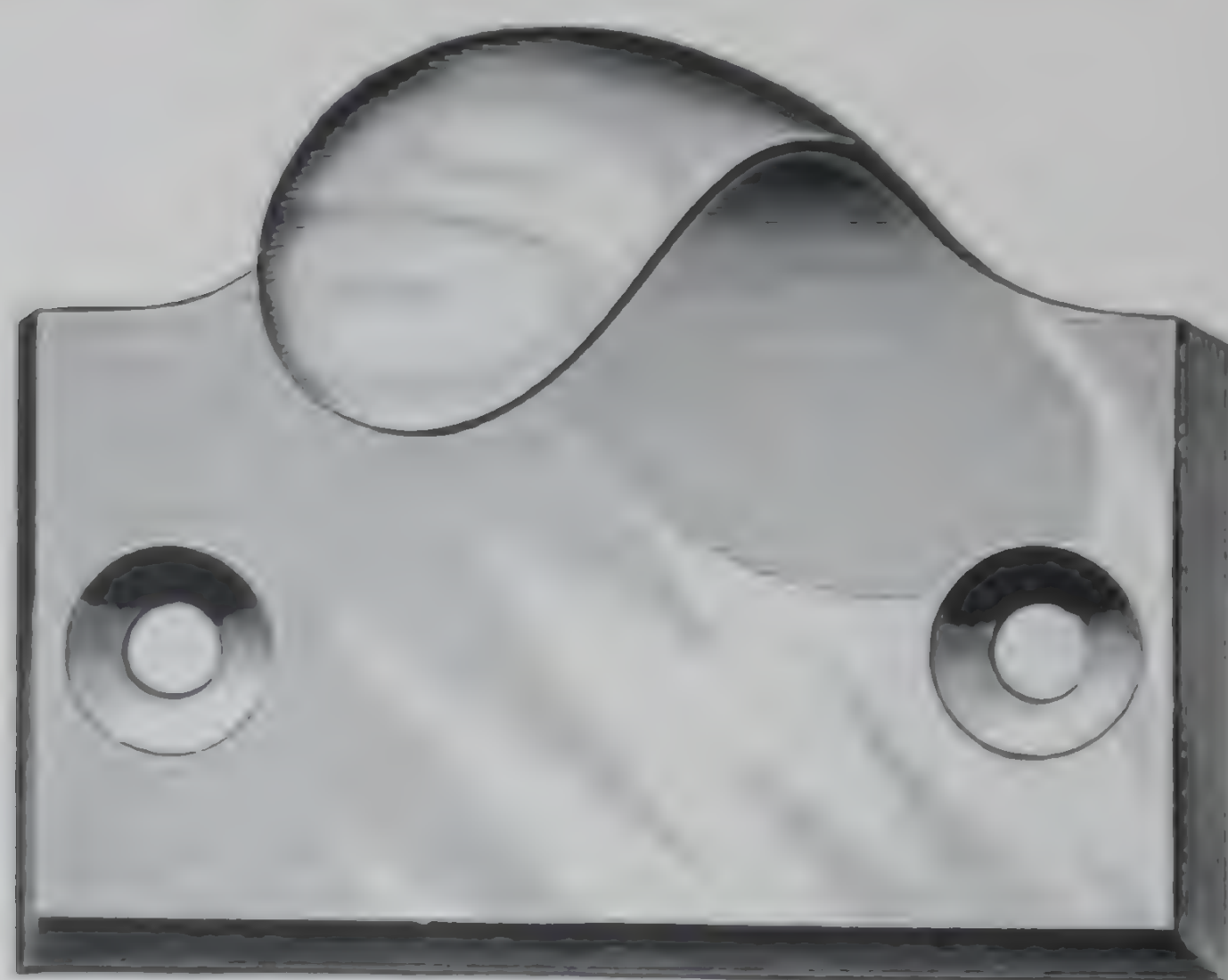
1434	Highly Finished	
1438	Statuary Bronze	
1442	Nickel Plated	
1450	Antique Copper	

1435	Highly Finished
1451	Dull Brass
1452	Antique Brass
1452½	Antique Brass, Sanded
1483½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, three dozen in box.

IVES

HOOK SASH LIFTS



Full size cut.

No.	CAST IRON, BURNISHED
1531	Bronzed
1536	Dead Black
1537	Dull Brass
1539	Antique Copper
1539 $\frac{1}{4}$	Brass Plated
1539 $\frac{3}{4}$	Bronze Plated
1541	Antique Brass
1541 $\frac{1}{2}$	Antique Brass, Sanded
1546	Bower Barffed
1563 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
1533 $\frac{1}{4}$	Brass Plated
1533 $\frac{3}{4}$	Bronze Plated
1540	Nickel Plated
1543	Dull Brass
1547	Antique Brass
1547 $\frac{1}{2}$	Antique Brass, Sanded
1548	Bower Barffed
1549	Antique Copper
1573 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

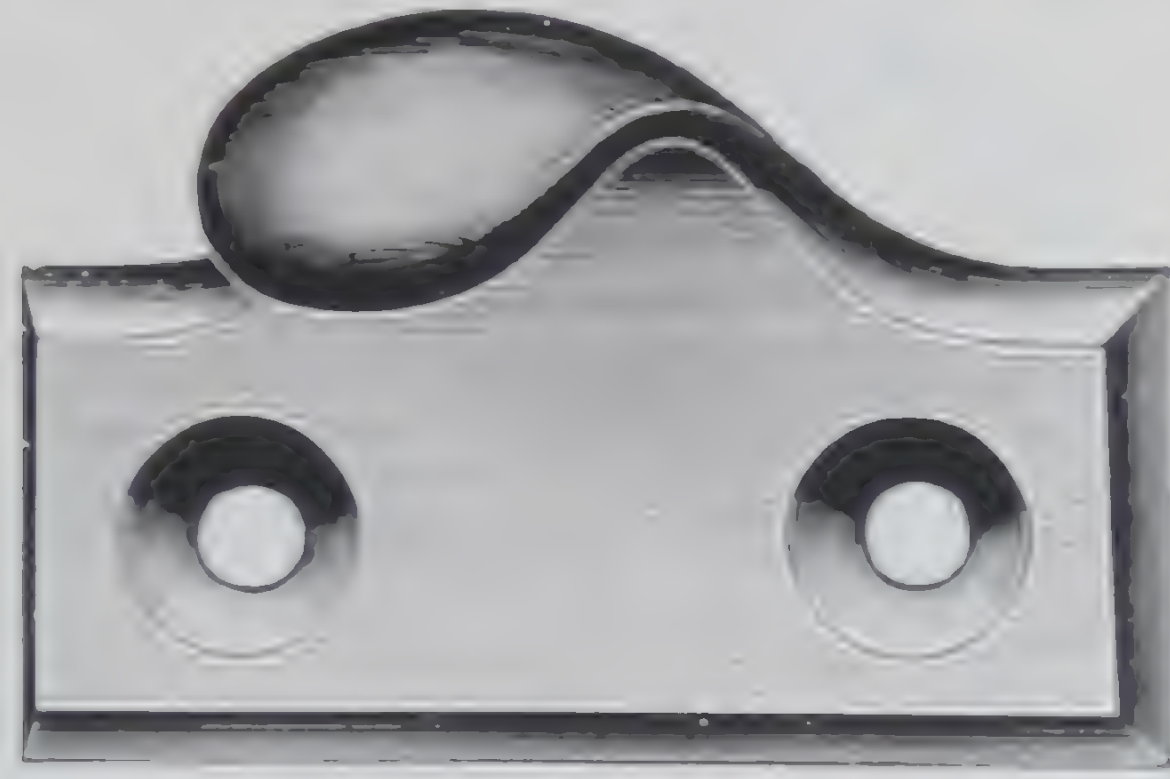
	CAST BRONZE, POLISHED
1534	Highly Finished
1538	Statuary Bronze
1542	Nickel Plated
1550	Antique Copper

	CAST BRASS, POLISHED
1535	Highly Finished
1551	Dull Brass
1552	Antique Brass
1552 $\frac{1}{2}$	Antique Brass, Sanded
1583 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, three dozen in box.

IVES

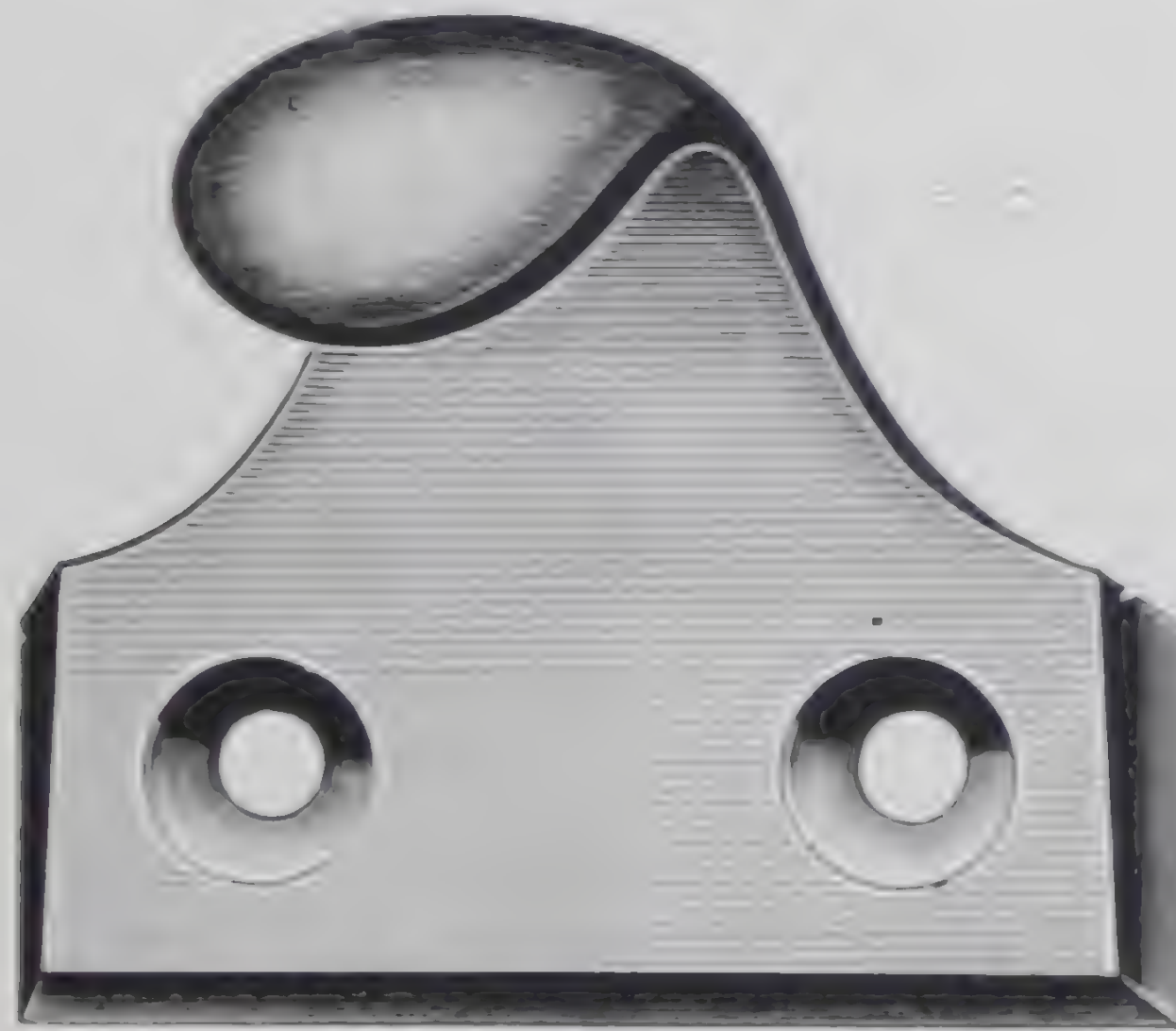
HOOK SASH LIFTS



Full size cut.

No.		CAST BRONZE, POLISHED
01334	Highly Finished	
01338	Statuary Bronze	
01342	Nickel Plated	
01350	Antique Copper	

		CAST BRASS, POLISHED
01335	Highly Finished	
01351	Dull Brass	
01352	Antique Brass	
01352½	Antique Brass, Sanded	
01383½	Antique Brass, Sanded, Medium Color, Not Shaded	



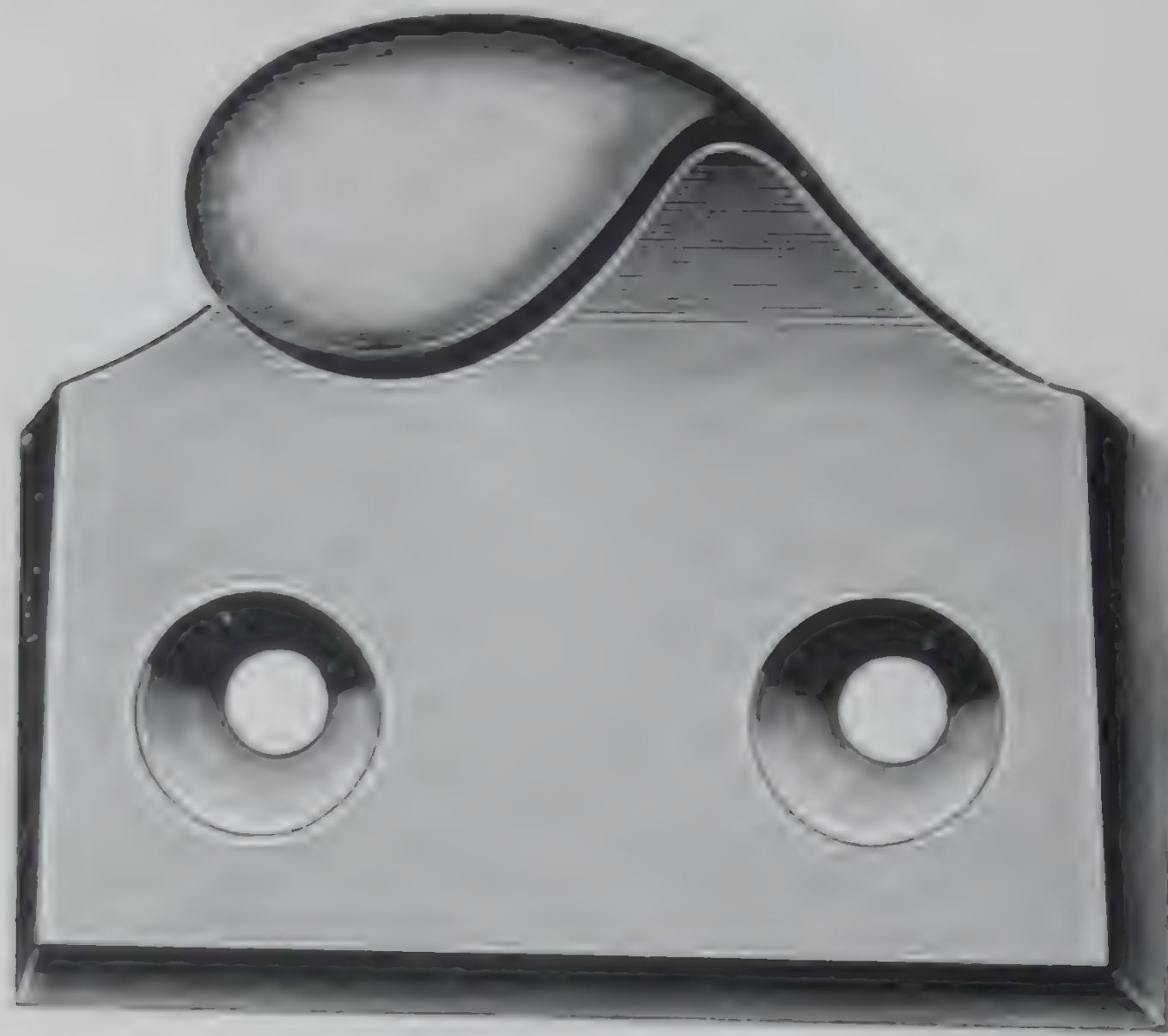
Full size cut.

No.		CAST BRONZE, POLISHED
01434	Highly Finished	
01438	Statuary Bronze	
01442	Nickel Plated	
01450	Antique Copper	

		CAST BRASS, POLISHED
01435	Highly Finished	
01451	Dull Brass	
01452	Antique Brass	
01452½	Antique Brass, Sanded	
01483½	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, three dozen in box.

HOOK SASH LIFTS



Full size cut.

No.		CAST IRON, BURNISHED
01531	Bronzed	
01536	Dead Black	
01537	Dull Brass	
01539	Antique Copper	
01539 $\frac{1}{4}$	Brass Plated	
01539 $\frac{3}{4}$	Bronze Plated	
01541	Antique Brass	
01541 $\frac{1}{2}$	Antique Brass, Sanded	
01546	Bower Barffed	
01563 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
01533 $\frac{1}{2}$	Brass Plated	
01533 $\frac{3}{4}$	Bronze Plated	
01540	Nickel Plated	
01543	Dull Brass	
01547	Antique Brass	
01547 $\frac{1}{2}$	Antique Brass, Sanded	
01548	Bower Barffed	
01549	Antique Copper	
01573 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
01534	Highly Finished	
01538	Statuary Bronze	
01542	Nickel Plated	
01550	Antique Copper	

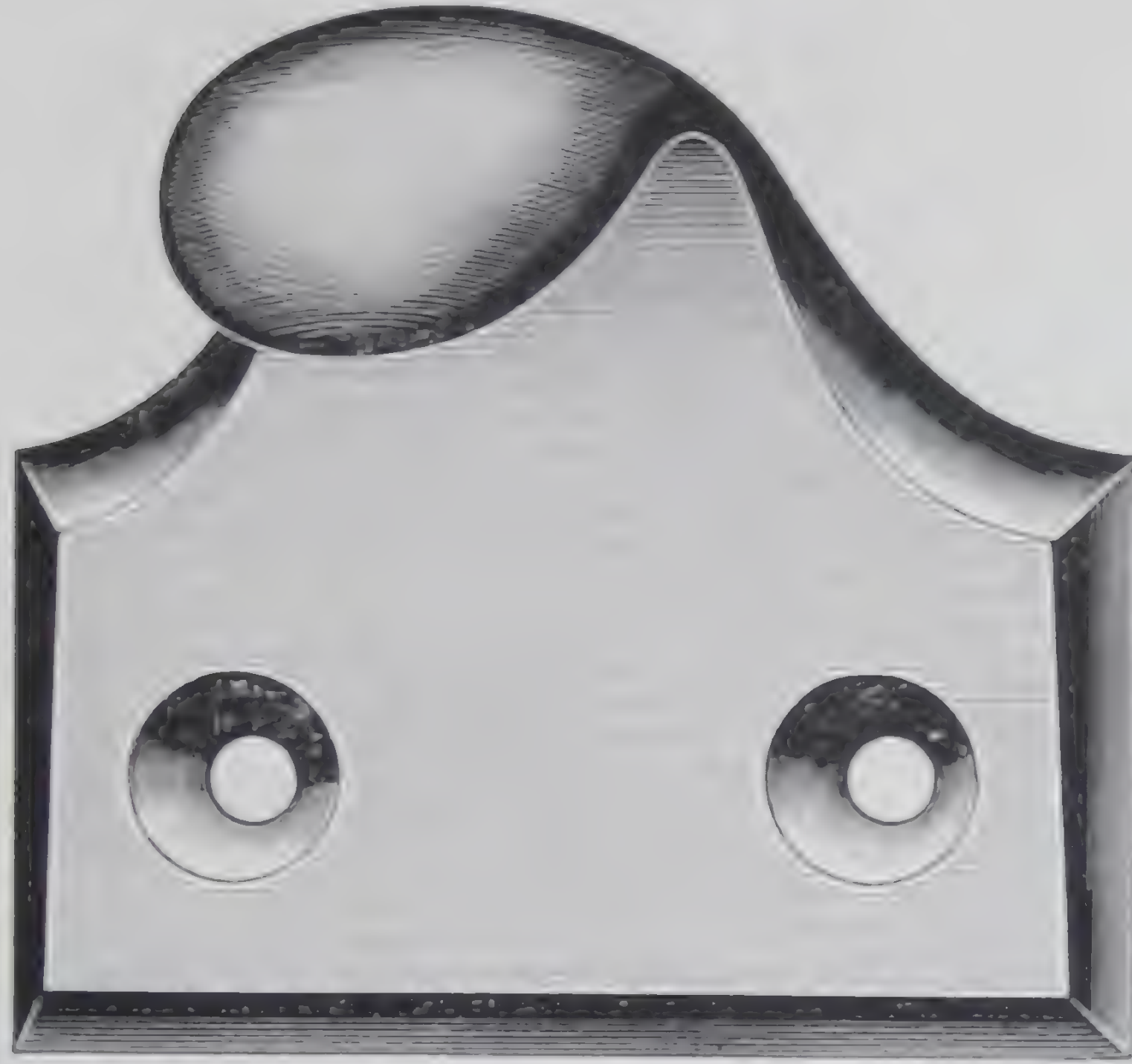
		CAST BRASS, POLISHED
01535	Highly Finished	
01551	Dull Brass	
01552	Antique Brass	
01552 $\frac{1}{2}$	Antique Brass, Sanded	
01583 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, three dozen in box.

IVES

HOOK SASH LIFTS

EXTRA HEAVY



Full size cut.

No.		CAST IRON, BURNISHED
5531	Bronzed	
5536	Dead Black	
5537	Dull Brass	
5539	Antique Copper	
5539 $\frac{1}{4}$	Brass Plated	
5539 $\frac{3}{4}$	Bronze Plated	
5541	Antique Brass	
5541 $\frac{1}{2}$	Antique Brass, Sanded	
5546	Bower Barffed	
5563 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
5533 $\frac{1}{4}$	Brass Plated	
5533 $\frac{1}{2}$	Bronze Plated	
5540	Nickel Plated	
5543	Dull Brass	
5547	Antique Brass	
5547 $\frac{1}{2}$	Antique Brass, Sanded	
5548	Bower Barffed	
5549	Antique Copper	
5573 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
5534	Highly Finished	
5538	Statuary Bronze	
5542	Nickel Plated	
5550	Antique Copper	

		CAST BRASS, POLISHED
5535	Highly Finished	
5551	Dull Brass	
5552	Antique Brass	
5552 $\frac{1}{2}$	Antique Brass, Sanded	
5583 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, three dozen in box.

IVES

SHUTTER KNOBS



Full size cut,
1 1/8 inch.

No.		1 1/8 INCH.	1 1/4 INCH.
4034	Cast Bronze, Highly Finished		
4042	Cast Bronze, Nickel Plated		
4035	Cast Brass, Highly Finished		
4050	Cast Bronze, Antique Copper		
4051	Cast Brass, Dull Finish		
4083 1/2	Cast Brass, Antique Brass, Sanded, Medium Color, Not Shaded		

Always specify size wanted.

Packed three dozen in box.

WROUGHT METAL FLUSH SASH LIFTS



Full size cut.

No.		WROUGHT STEEL, POLISHED
2231 S	Bronzed	
2233 1/4 S	Brass Plated	
2233 1/2 S	Bronze Plated	
2240 S	Nickel Plated	
2243 S	Dull Brass	
2247 S	Antique Brass	
2247 1/2 S	Antique Brass, Sanded	
2248 S	Bower Barffed	
2249 S	Antique Copper	
2273 1/4 S	Antique Brass, Sanded, Medium Color, Not Shaded	

		WROUGHT BRONZE, POLISHED
2234 S	Highly Finished	
2238 S	Statuary Bronze	
2242 S	Nickel Plated	
2250 S	Antique Copper	

		WROUGHT BRASS, POLISHED
2235 S	Highly Finished	
2251 S	Dull Brass	
2252 S	Antique Brass	
2252 1/2 S	Antique Brass, Sanded	
2283 1/4 S	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, two dozen in box.



DRAWER KNOBS



(OVAL)

Full size cut,
1 1/4 inch.

No.		1 1/8 INCH.	1 1/4 INCH.
04034	Cast Bronze, Highly Finished		
04042	Cast Bronze, Nickel Plated		
04035	Cast Brass, Highly Finished		
04050	Cast Bronze, Antique Copper		
04051	Cast Brass, Dull Finish		
04083 1/2	Cast Brass, Antique Brass, Sanded, Medium Color, Not Shaded		

Always specify size wanted.

Packed with machine screws for 7/8" wood, three dozen in box.

WROUGHT METAL FLUSH SASH LIFTS



Full size cut.

No.		WROUGHT STEEL, POLISHED
2431 S	Bronzed	
2433 1/4 S	Brass Plated	
2433 1/2 S	Bronze Plated	
2440 S	Nickel Plated	
2443 S	Dull Brass	
2447 S	Antique Brass	
2447 1/2 S	Antique Brass, Sanded	
2448 S	Bower Barffed	
2449 S	Antique Copper	
2473 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	

		WROUGHT BRONZE, POLISHED
2434 S	Highly Finished	
2438 S	Statuary Bronze	
2442 S	Nickel Plated	
2450 S	Antique Copper	

		WROUGHT BRASS, POLISHED
2435 S	Highly Finished	
2451 S	Dull Brass	
2452 S	Antique Brass	
2452 1/2 S	Antique Brass, Sanded	
2483 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, two dozen in box.

IVES

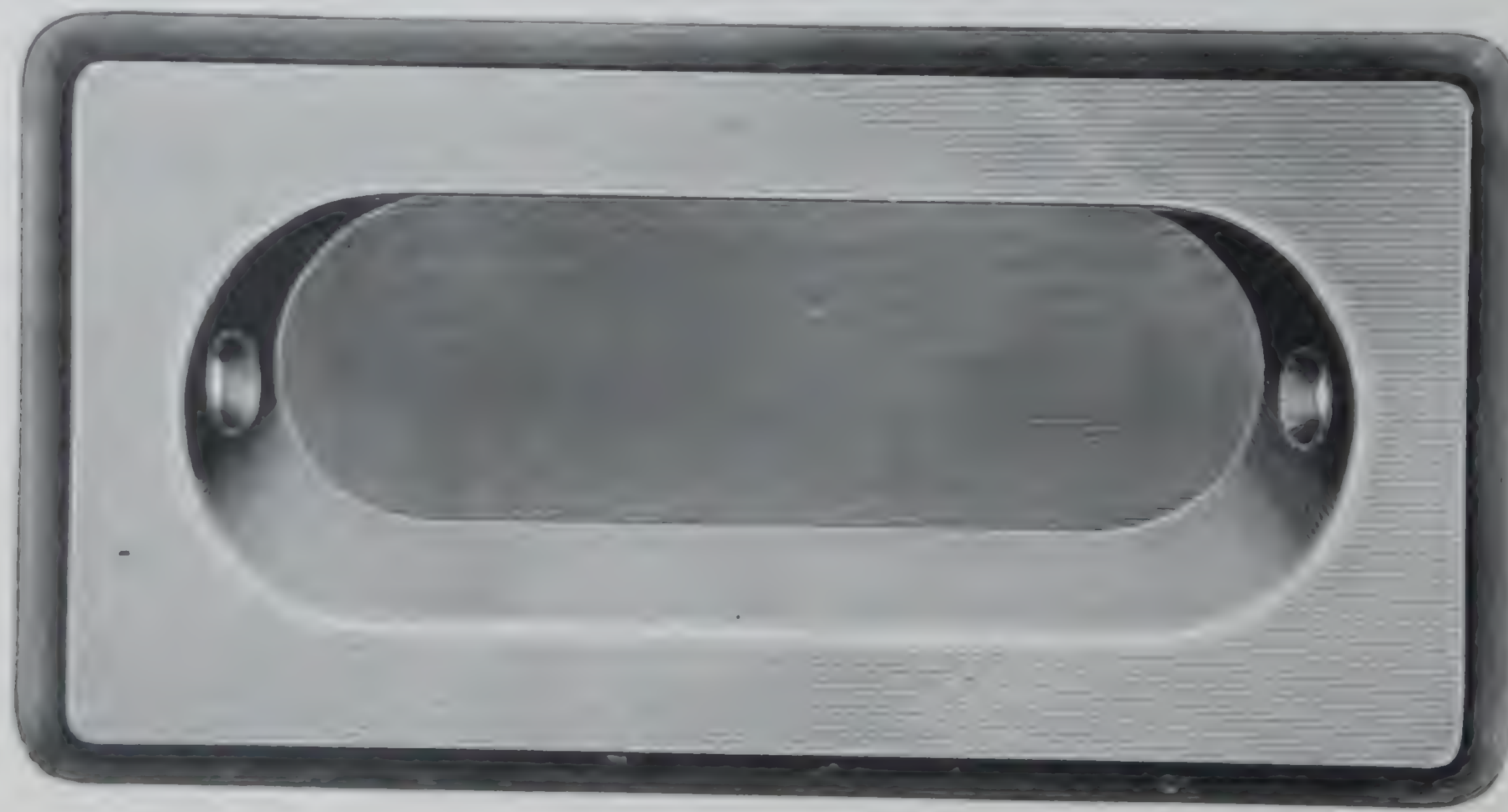
WROUGHT METAL FLUSH SASH LIFTS



Full size cut.

No.	
34 S	Bronze Metal, Highly Finished
35 S	Brass Metal, Highly Finished
42 S	Bronze Metal, Nickel Plated
50 S	Bronze Metal, Antique Copper
51 S	Brass Metal, Dull Finish

Packed with pins, three dozen in box.



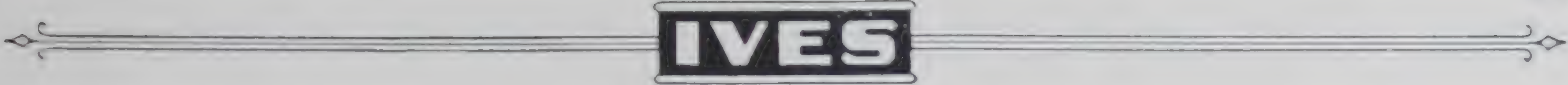
Full size cut.

No.		WROUGHT STEEL, POLISHED
R 2431 S	Bronzed	
R 2433 1/4 S	Brass Plated	
R 2433 1/2 S	Bronze Plated	
R 2440 S	Nickel Plated	
R 2443 S	Dull Brass	
R 2447 S	Antique Brass	
R 2447 1/2 S	Antique Brass, Sanded	
R 2448 S	Bower Barffed	
R 2449 S	Antique Copper	
R 2473 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	

		WROUGHT BRONZE, POLISHED
R 2434 S	Highly Finished	
R 2438 S	Statuary Bronze	
R 2442 S	Nickel Plated	
R 2450 S	Antique Copper	

		WROUGHT BRASS, POLISHED
R 2435 S	Highly Finished	
R 2451 S	Dull Brass	
R 2452 S	Antique Brass	
R 2452 1/2 S	Antique Brass, Sanded	
R 2483 1/2 S	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, two dozen in box.



FLUSH SASH LIFTS



Full size cut.

No.		CAST BRONZE, POLISHED									
02234	Highly Finished	.	.	.	.	.	.	.	.	.	.
02238	Statuary Bronze	.	.	.	.	.	.	.	.	.	.
02242	Nickel Plated	.	.	.	.	.	.	.	.	.	.
02250	Antique Copper	.	.	.	.	.	.	.	.	.	.

		CAST BRASS, POLISHED									
02235	Highly Finished	.	.	.	.	.	.	.	.	.	.
02251	Dull Brass	.	.	.	.	.	.	.	.	.	.
02252	Antique Brass	.	.	.	.	.	.	.	.	.	.
02252½	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.
02283½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.



Full size cut

No.		CAST IRON, POLISHED									
2248	Bower Barffed	.	.	.	.	.	.	.	.	.	.

		CAST BRONZE, POLISHED									
2234	Highly Finished	.	.	.	.	.	.	.	.	.	.
2238	Statuary Bronze	.	.	.	.	.	.	.	.	.	.
2242	Nickel Plated	.	.	.	.	.	.	.	.	.	.
2250	Antique Copper	.	.	.	.	.	.	.	.	.	.

		CAST BRASS, POLISHED									
2235	Highly Finished	.	.	.	.	.	.	.	.	.	.
2251	Dull Brass	.	.	.	.	.	.	.	.	.	.
2252	Antique Brass	.	.	.	.	.	.	.	.	.	.
2252½	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.
2283½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.

Packed with screws, one dozen in box.

IVES

FLUSH SASH LIFTS



Full size cut.

No.		CAST IRON, POLISHED
2248 B	Bower Barffed	
		CAST BRONZE, POLISHED
2234 B	Highly Finished	
2238 B	Statuary Bronze	
2242 B	Nickel Plated	
2250 B	Antique Copper	
		CAST BRASS, POLISHED
2235 B	Highly Finished	
2251 B	Dull Brass	
2252 B	Antique Brass	
2252 1/2 B	Antique Brass, Sanded	
2283 1/2 B	Antique Brass, Sanded, Medium Color, Not Shaded	



Full size cut.

No.		CAST BRONZE, POLISHED
R 2234 B	Highly Finished	
R 2238 B	Statuary Bronze	
R 2242 B	Nickel Plated	
R 2250 B	Antique Copper	
		CAST BRASS, POLISHED
R 2235 B	Highly Finished	
R 2251 B	Dull Brass	
R 2252 B	Antique Brass	
R 2252 1/2 B	Antique Brass, Sanded	
R 2283 1/2 B	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.

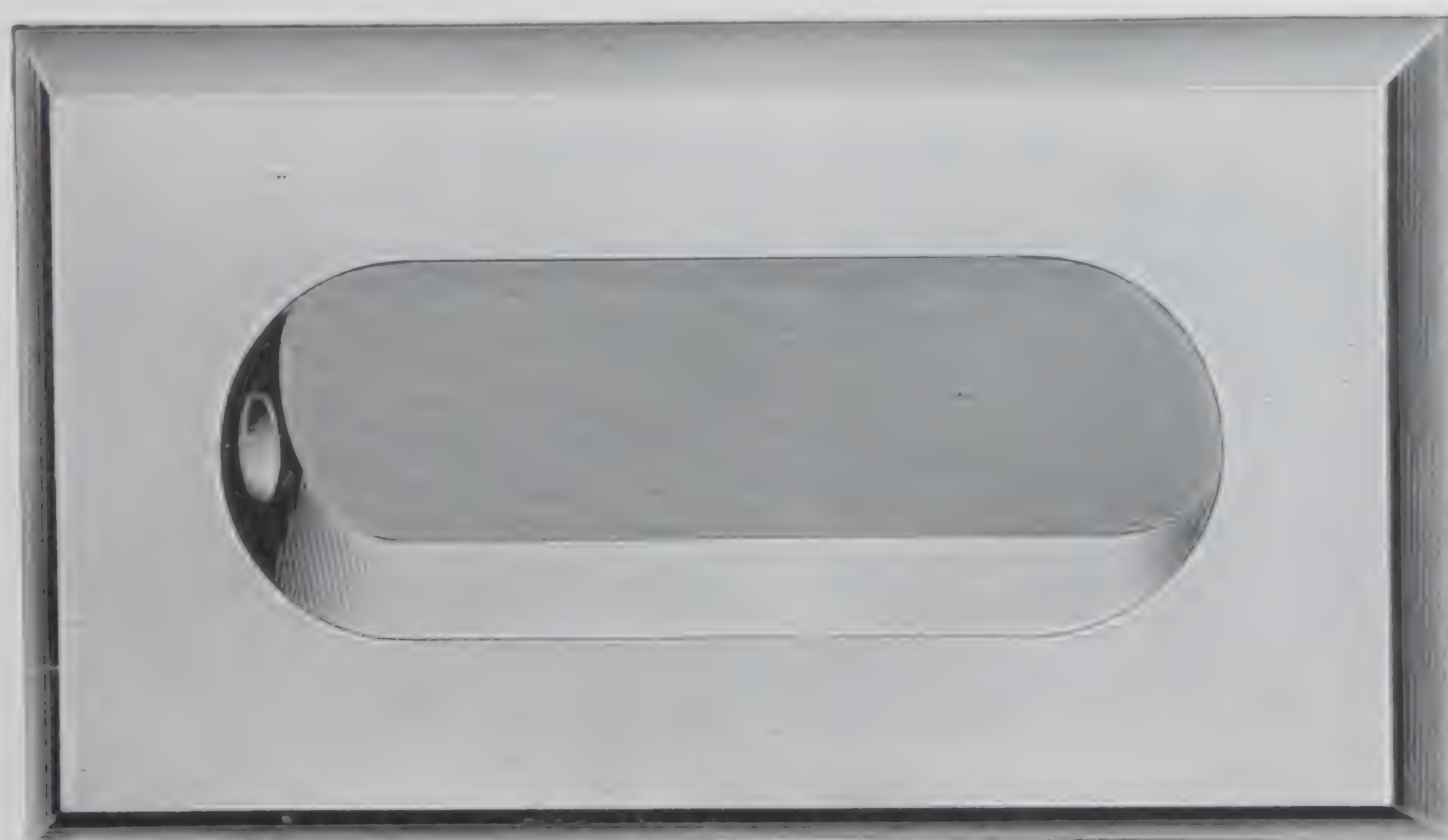
IVES

FLUSH SASH LIFTS



Full size cut.

No.		CAST IRON, POLISHED
2348 B	Bower Barffed	
		CAST BRONZE, POLISHED
2334 B	Highly Finished	
2338 B	Statuary Bronze	
2342 B	Nickel Plated	
2350 B	Antique Copper	
		CAST BRASS, POLISHED
2335 B	Highly Finished	
2351 B	Dull Brass	
2352 B	Antique Brass	
2352½ B	Antique Brass, Sanded	
2383¼ B	Antique Brass, Sanded, Medium Color, Not Shaded	



Full size cut.

No.		CAST IRON, POLISHED
2548 B	Bower Barffed	
		CAST BRONZE, POLISHED
2534 B	Highly Finished	
2538 B	Statuary Bronze	
2542 B	Nickel Plated	
2550 B	Antique Copper	
		CAST BRASS, POLISHED
2535 B	Highly Finished	
2551 B	Dull Brass	
2552 B	Antique Brass	
2552½ B	Antique Brass, Sanded	
2583¼ B	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.

IVES

FLUSH SASH LIFTS



Full size cut.

No.		CAST BRONZE, POLISHED
5434	Highly Finished	
5438	Statuary Bronze	
5442	Nickel Plated	
5450	Antique Copper	

		CAST BRASS, POLISHED
5435	Highly Finished	
5451	Dull Brass	
5452	Antique Brass	
5452 1/2	Antique Brass, Sanded	
5483 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	



Full size cut.

No.		CAST BRONZE, POLISHED
05434	Highly Finished	
05438	Statuary Bronze	
05442	Nickel Plated	
05450	Antique Copper	

		CAST BRASS, POLISHED
05435	Highly Finished	
05451	Dull Brass	
05452	Antique Brass	
05452 1/2	Antique Brass, Sanded	
05483 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.



BAR SASH LIFTS



Full size cut.

No.	CAST IRON, BURNISHED									
02631	Bronzed	.	.	.	.	.	.	.	.	.
02636	Dead Black	.	.	.	.	.	.	.	.	.
02637	Dull Brass	.	.	.	.	.	.	.	.	.
02639	Antique Copper	.	.	.	.	.	.	.	.	.
02639¼	Brass Plated	.	.	.	.	.	.	.	.	.
02639¾	Bronze Plated	.	.	.	.	.	.	.	.	.
02641	Antique Brass	.	.	.	.	.	.	.	.	.
02641½	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.
02646	Bower Barffed	.	.	.	.	.	.	.	.	.
02660	Nickel Plated	.	.	.	.	.	.	.	.	.
02663½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.

CAST IRON, POLISHED									
02633¼	Brass Plated	.	.	.	.	.	.	.	.
02633½	Bronze Plated	.	.	.	.	.	.	.	.
02640	Nickel Plated	.	.	.	.	.	.	.	.
02643	Dull Brass	.	.	.	.	.	.	.	.
02647	Antique Brass	.	.	.	.	.	.	.	.
02647½	Antique Brass, Sanded	.	.	.	.	.	.	.	.
02648	Bower Barffed	.	.	.	.	.	.	.	.
02649	Antique Copper	.	.	.	.	.	.	.	.
02673½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.

CAST BRONZE, POLISHED									
02634	Highly Finished	.	.	.	.	.	.	.	.
02638	Statuary Bronze	.	.	.	.	.	.	.	.
02642	Nickel Plated	.	.	.	.	.	.	.	.
02650	Antique Copper	.	.	.	.	.	.	.	.

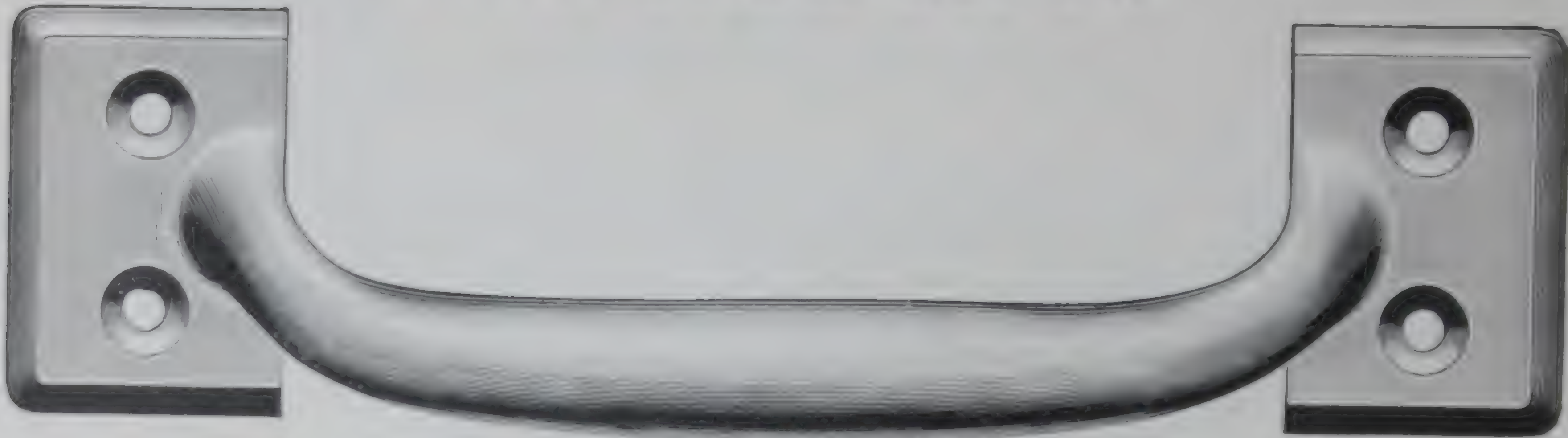
CAST BRASS, POLISHED									
02635	Highly Finished	.	.	.	.	.	.	.	.
02651	Dull Brass	.	.	.	.	.	.	.	.
02652	Antique Brass	.	.	.	.	.	.	.	.
02652½	Antique Brass, Sanded	.	.	.	.	.	.	.	.
02683½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.

Packed with screws, one dozen in box, five gross in case.

Size of Case, 26 x 17 x 10 inches.	Gross Weight, 115 pounds.	Net Weight, 101 pounds.
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IVES

BAR SASH LIFTS



Full size cut.

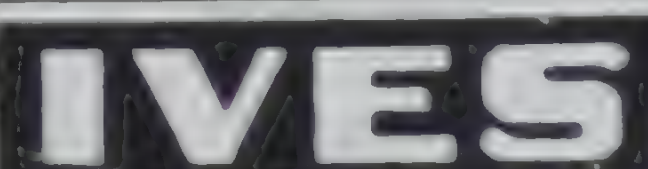
No.		CAST IRON, BURNISHED
2631	Bronzed	
2636	Dead Black	
2637	Dull Brass	
2639	Antique Copper	
2639 $\frac{1}{4}$	Brass Plated	
2639 $\frac{3}{4}$	Bronze Plated	
2641	Antique Brass	
2641 $\frac{1}{2}$	Antique Brass, Sanded	
2646	Bower Barffed	
2660	Nickel Plated	
2663 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
2633 $\frac{1}{4}$	Brass Plated	
2633 $\frac{3}{4}$	Bronze Plated	
2640	Nickel Plated	
2643	Dull Brass	
2647	Antique Brass	
2647 $\frac{1}{2}$	Antique Brass, Sanded	
2648	Bower Barffed	
2649	Antique Copper	
2673 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
2634	Highly Finished	
2638	Statuary Bronze	
2642	Nickel Plated	
2650	Antique Copper	

		CAST BRASS, POLISHED
2635	Highly Finished	
2651	Dull Brass	
2652	Antique Brass	
2652 $\frac{1}{2}$	Antique Brass, Sanded	
2683 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.



BAR SASH LIFTS



Full size cut.

No.	CAST IRON, BURNISHED
2731	Bronzed
2736	Dead Black
2737	Dull Brass
2739	Antique Copper
2739 $\frac{1}{4}$	Brass Plated
2739 $\frac{3}{4}$	Bronze Plated
2741	Antique Brass
2741 $\frac{1}{2}$	Antique Brass, Sanded
2746	Bower Barffed
2763 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
2733 $\frac{1}{4}$	Brass Plated
2733 $\frac{1}{2}$	Bronze Plated
2740	Nickel Plated
2743	Dull Brass
2747	Antique Brass
2747 $\frac{1}{2}$	Antique Brass, Sanded
2748	Bower Barffed
2749	Antique Copper
2773 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

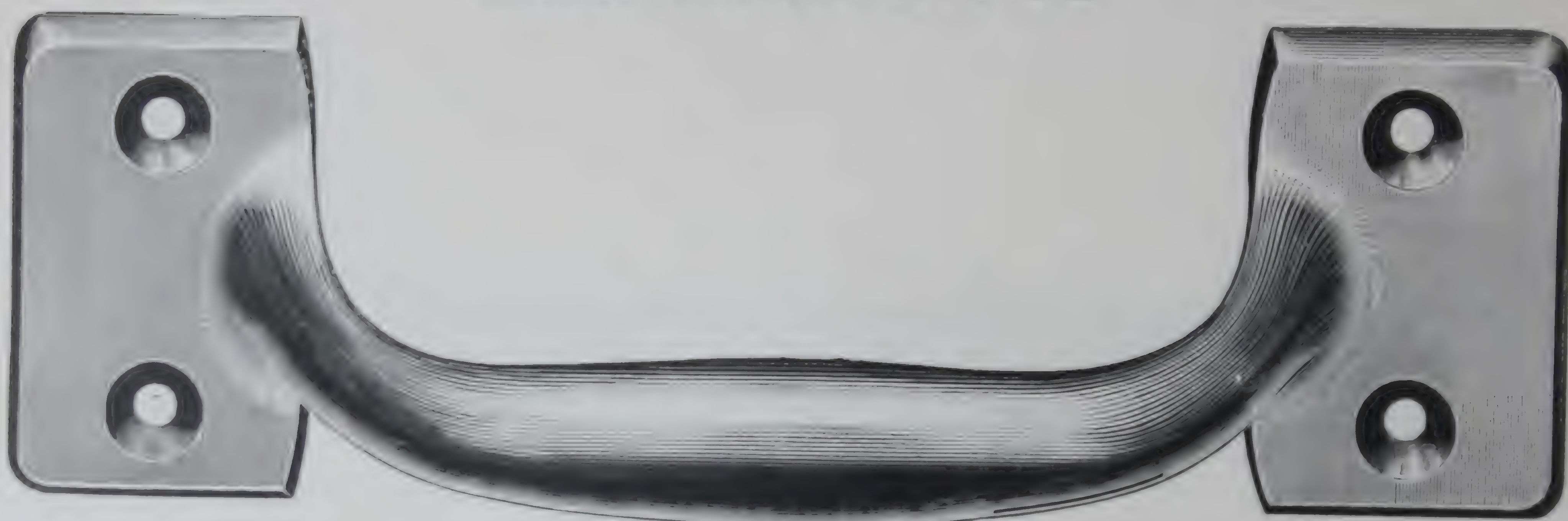
	CAST BRONZE, POLISHED
2734	Highly Finished
2738	Statuary Bronze
2742	Nickel Plated
2750	Antique Copper

	CAST BRASS, POLISHED
2735	Highly Finished
2751	Dull Brass
2752	Antique Brass
2752 $\frac{1}{2}$	Antique Brass, Sanded
2783 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



BAR SASH LIFTS



No.	CAST IRON, BURNISHED
6931	Bronzed
6936	Dead Black
6937	Dull Brass
6939	Antique Copper
6939 1/4	Brass Plated
6939 3/4	Bronze Plated
6941	Antique Brass
6941 1/2	Antique Brass, Sanded
6946	Bower Barffed
6963 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

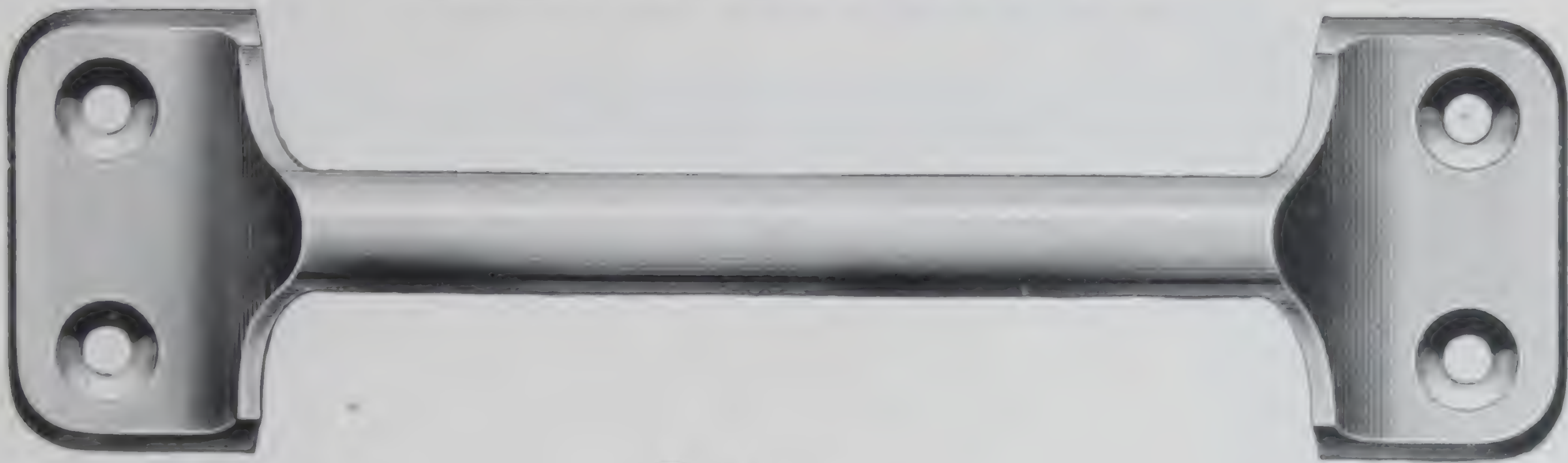
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	CAST BRASS, POLISHED	
6045	Highly Finished	
6051	Dull Brass	.
6052	Antique Brass	.
6052½	Antique Brass, Sanded	.
6083½	Antique Brass, Sanded, Medium Color, Not Shaded	.

Packed with screws, one dozen in box.

IVES

BAR SASH LIFTS



Full size cut.

No.	CAST IRON, BURNISHED
1131	Bronzed
1136	Dead Black
1137	Dull Brass
1139	Antique Copper
1139 $\frac{1}{4}$	Brass Plated
1139 $\frac{3}{4}$	Bronze Plated
1141	Antique Brass
1141 $\frac{1}{2}$	Antique Brass, Sanded
1146	Bower Barffed
1160	Nickel Plated
1163 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

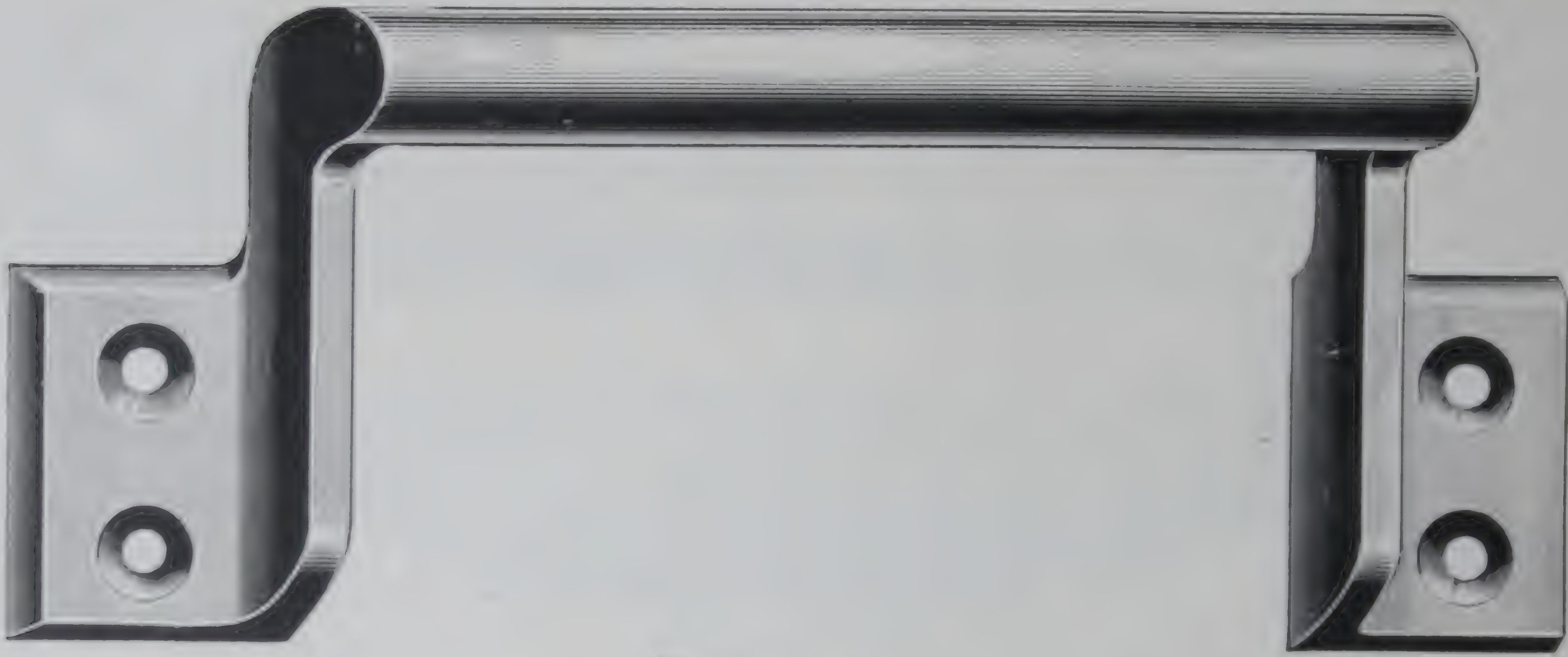
	CAST IRON, POLISHED
1133 $\frac{1}{4}$	Brass Plated
1133 $\frac{1}{2}$	Bronze Plated
1140	Nickel Plated
1143	Dull Brass
1147	Antique Brass
1147 $\frac{1}{2}$	Antique Brass, Sanded
1148	Bower Barffed
1149	Antique Copper
1173 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
1134	Highly Finished
1138	Statuary Bronze
1142	Nickel Plated
1150	Antique Copper

	CAST BRASS, POLISHED
1135	Highly Finished
1151	Dull Brass
1152	Antique Brass
1152 $\frac{1}{2}$	Antique Brass, Sanded
1183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

BAR SASH LIFTS



Full size cut.

No.		CAST IRON, BURNISHED
5731	Bronzed	
5736	Dead Black	
5737	Dull Brass	
5739	Antique Copper	
5739 $\frac{1}{4}$	Brass Plated	
5739 $\frac{1}{4}$	Bronze Plated	
5741	Antique Brass	
5741 $\frac{1}{4}$	Antique Brass, Sanded	
5746	Bower Barffed	
5763 $\frac{1}{4}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
5733 $\frac{1}{4}$	Brass Plated	
5733 $\frac{1}{4}$	Bronze Plated	
5740	Nickel Plated	
5743	Dull Brass	
5747	Antique Brass	
5747 $\frac{1}{4}$	Antique Brass, Sanded	
5748	Bower Barffed	
5749	Antique Copper	
5773 $\frac{1}{4}$	Antique Brass, Sanded, Medium Color, Not Shaded	

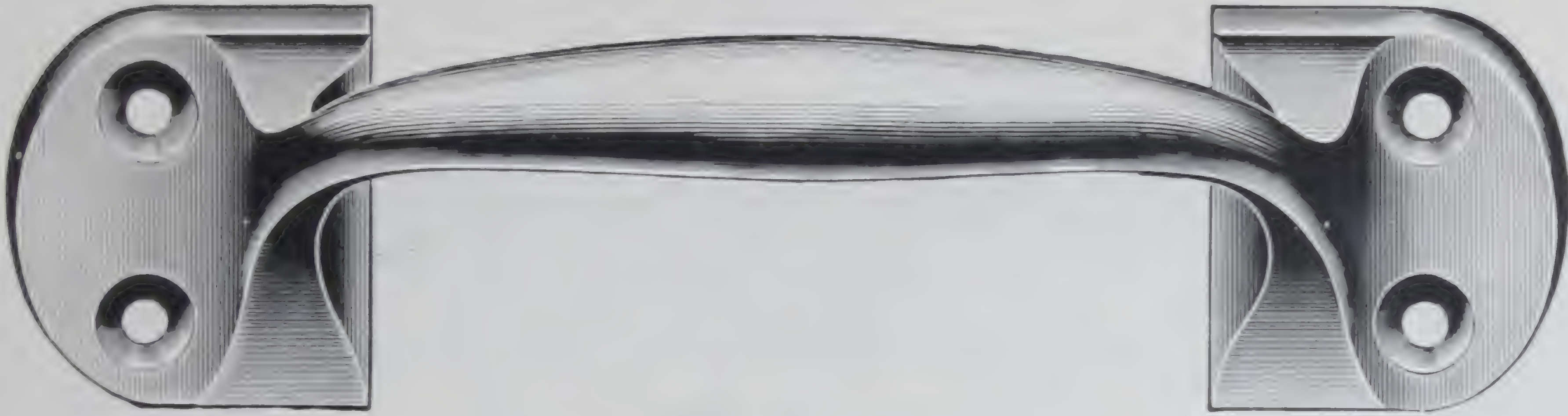
		CAST BRONZE, POLISHED
5734	Highly Finished	
5738	Statuary Bronze	
5742	Nickel Plated	
5750	Antique Copper	

		CAST BRASS, POLISHED
5735	Highly Finished	
5751	Dull Brass	
5752	Antique Brass	
5752 $\frac{1}{4}$	Antique Brass, Sanded	
5783 $\frac{1}{4}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.

IVES

BAR SASH LIFTS



Full size cut.

No.	CAST IRON, BURNISHED
5631	Bronzed
5636	Dead Black
5637	Dull Brass
5639	Antique Copper
5639¼	Brass Plated
5639¾	Bronze Plated
5641	Antique Brass
5641½	Antique Brass, Sanded
5646	Bower Barffed
5663½	Antique Brass, Sanded, Medium Color, Not Shaded

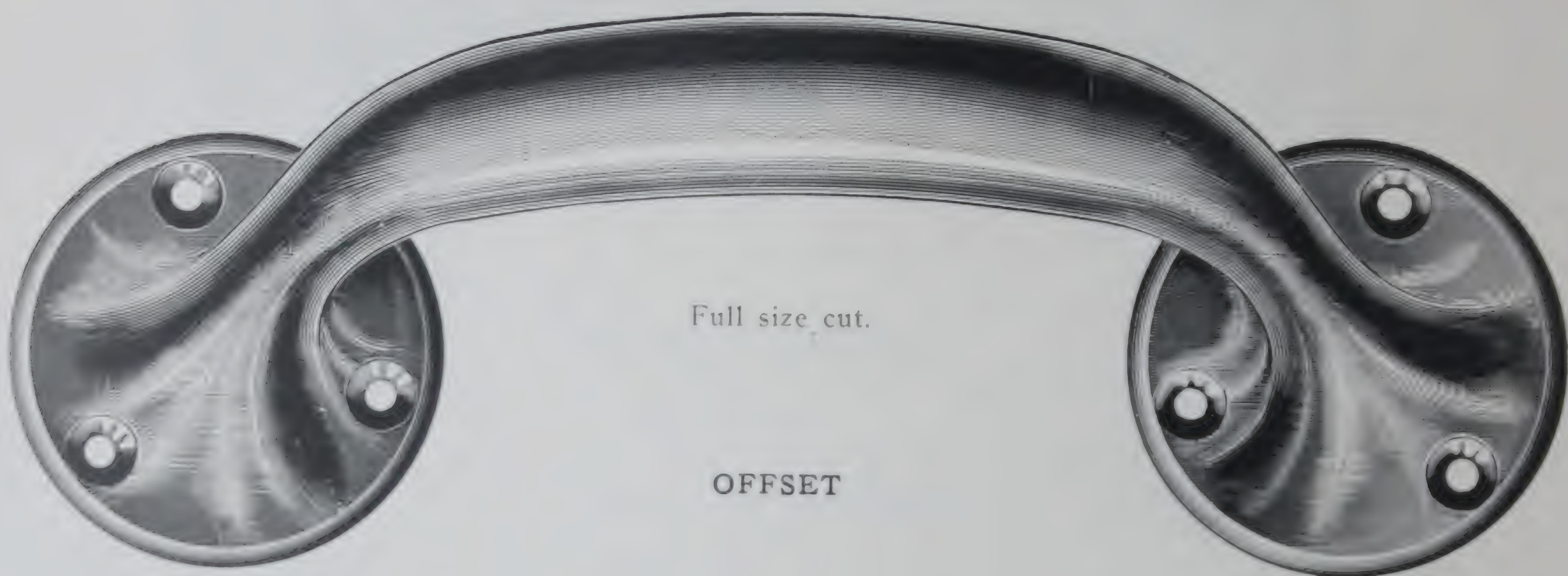
	CAST IRON, POLISHED
5633¼	Brass Plated
5633½	Bronze Plated
5640	Nickel Plated
5643	Dull Brass
5647	Antique Brass
5647½	Antique Brass, Sanded
5648	Bower Barffed
5649	Antique Copper
5673½	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
5634	Highly Finished
5638	Statuary Bronze
5642	Nickel Plated
5650	Antique Copper

	CAST BRASS, POLISHED
5635	Highly Finished
5651	Dull Brass
5652	Antique Brass
5652½	Antique Brass, Sanded
5683½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

BAR SASH LIFTS



No.		CAST IRON, BURNISHED
07646	Bower Barffed	. . . . .

		CAST IRON, POLISHED
07648	Bower Barffed	. . . . .

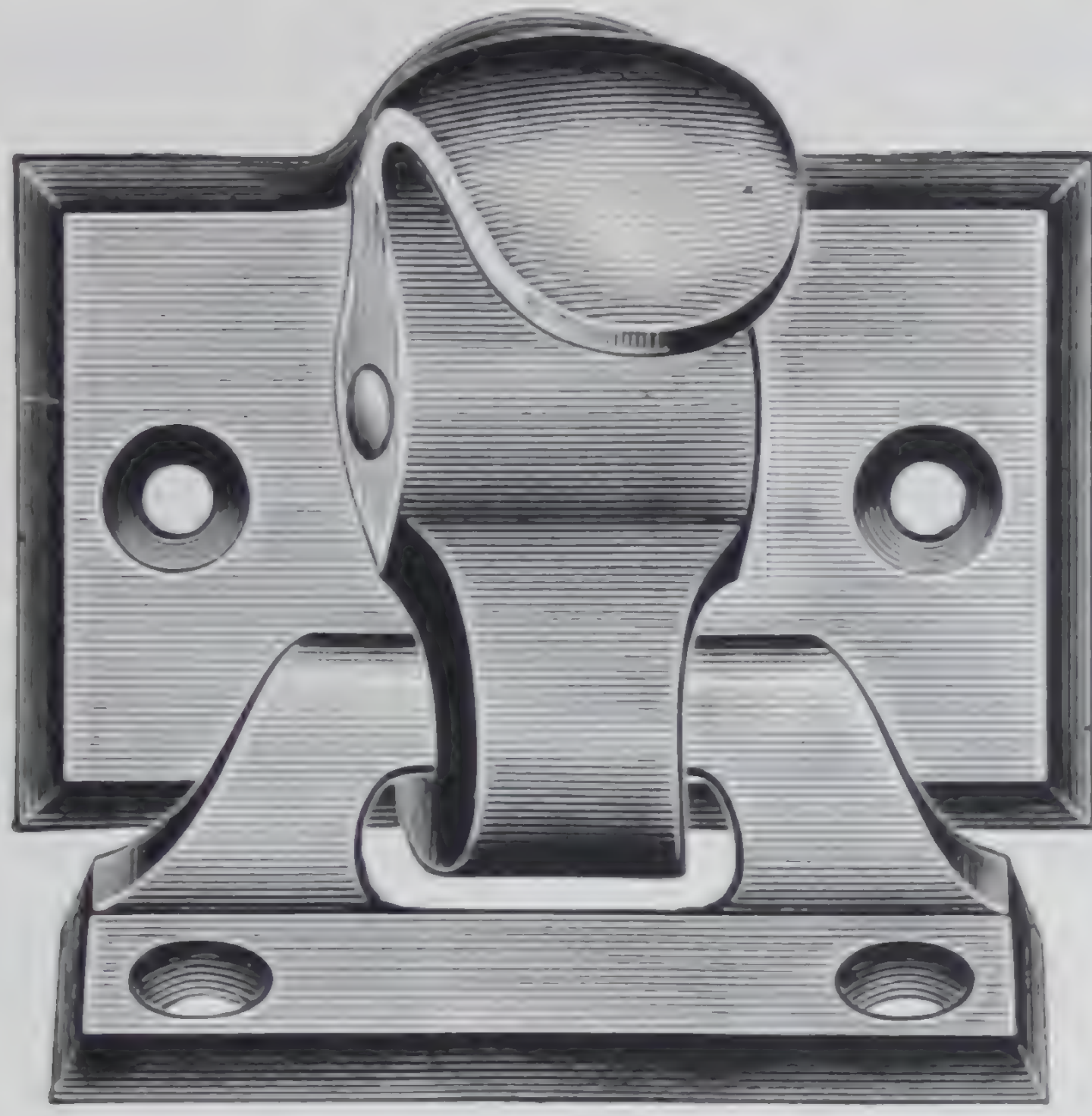
		CAST BRONZE, POLISHED
07634	Highly Finished	. . . . .
07638	Statuary Bronze	. . . . .
07642	Nickel Plated	. . . . .
07650	Antique Copper	. . . . .

		CAST BRASS, POLISHED
07635	Highly Finished	. . . . .
07651	Dull Brass	. . . . .
07652	Antique Brass	. . . . .
07652½	Antique Brass, Sanded	. . . . .
07683½	Antique Brass, Sanded, Medium Color, Not Shaded	. . . . .

Packed with screws, one-half dozen in box.

IVES

SASH LIFT AND LOCK COMBINED



Full size cut.

No.	CAST IRON, BURNISHED
1631	Bronzed
1636	Dead Black
1637	Dull Brass
1639	Antique Copper
1639 $\frac{1}{4}$	Brass Plated
1639 $\frac{3}{4}$	Bronze Plated
1641	Antique Brass
1641 $\frac{1}{2}$	Antique Brass, Sanded
1646	Bower Barffed
1663 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
1633 $\frac{1}{4}$	Brass Plated
1633 $\frac{1}{2}$	Bronze Plated
1640	Nickel Plated
1643	Dull Brass
1647	Antique Brass
1647 $\frac{1}{2}$	Antique Brass, Sanded
1648	Bower Barffed
1649	Antique Copper
1673 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

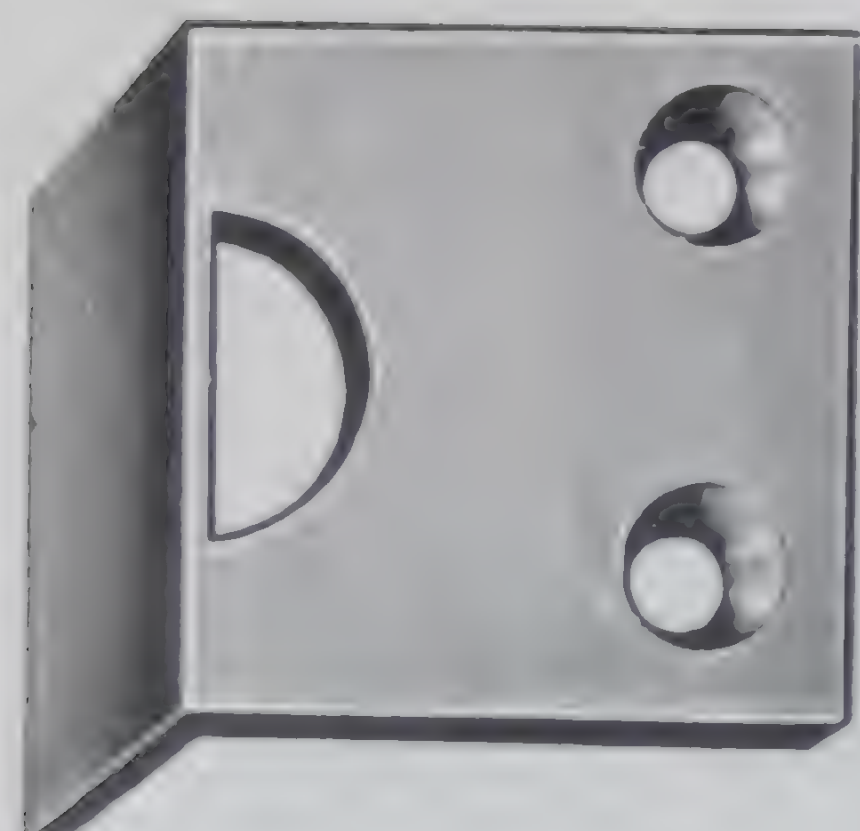
	CAST BRONZE, POLISHED
1634	Highly Finished
1638	Statuary Bronze
1642	Nickel Plated
1650	Antique Copper

	CAST BRASS, POLISHED
1635	Highly Finished
1651	Dull Brass
1652	Antique Brass
1652 $\frac{1}{2}$	Antique Brass, Sanded
1683 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

SURFACE BOLTS

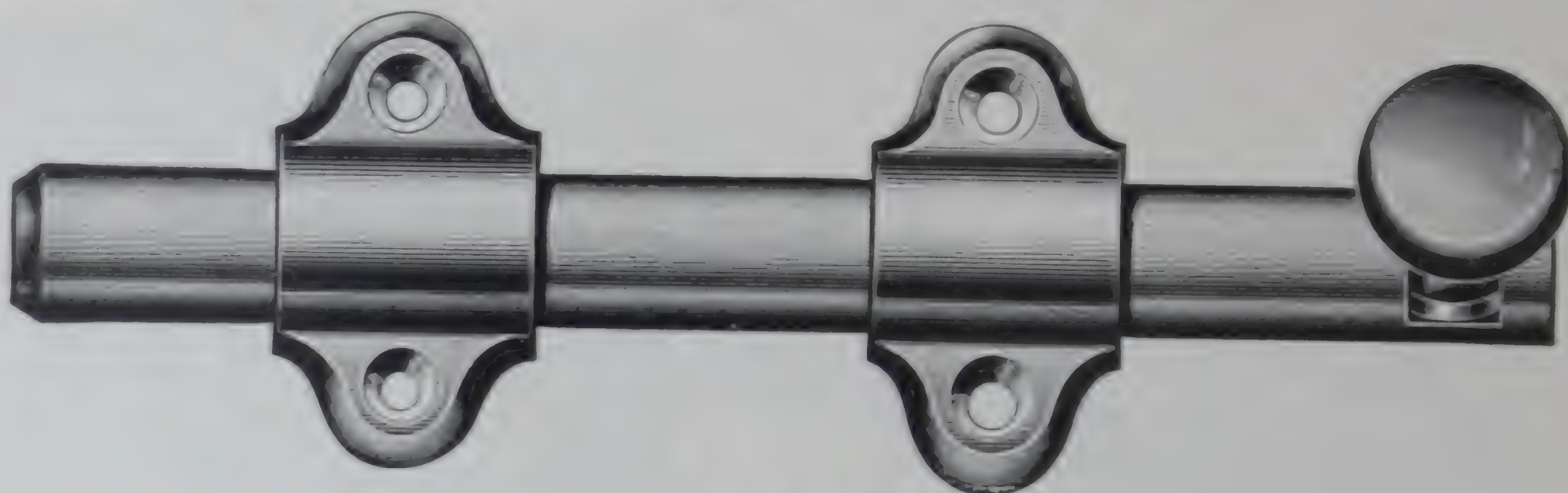
FOR RIGHT OR LEFT HAND WINDOWS OPENING IN OR OUT



Angle Strike



Universal Strike

Full size cut, 4-in. bolt.
Rod $\frac{3}{8}$ -inch, half round.

CAST IRON, BURNISHED, WROUGHT STEEL ROD

No.		LENGTH			
		4 IN.	6 IN.	9 IN.	12 IN.
05331	Bronzed	.	.	.	.
05336	Dead Black	.	.	.	.
05337	Dull Brass	.	.	.	.
05339	Antique Copper	.	.	.	.
05339 $\frac{1}{4}$	Brass Plated	.	.	.	.
05339 $\frac{3}{4}$	Bronze Plated	.	.	.	.
05341	Antique Brass	.	.	.	.
05341 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.
05346	Bower Barffed	.	.	.	.
05363 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.

CAST IRON, POLISHED, WROUGHT STEEL ROD

05333 $\frac{1}{4}$	Brass Plated	.	.	.	.
05333 $\frac{1}{2}$	Bronze Plated	.	.	.	.
05340	Nickel Plated	.	.	.	.
05343	Dull Brass	.	.	.	.
05347	Antique Brass	.	.	.	.
05347 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.
05348	Bower Barffed	.	.	.	.
05349	Antique Copper	.	.	.	.
05373 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.

CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

05334	Highly Finished	.	.	.	.
05338	Statuary Bronze	.	.	.	.
05342	Nickel Plated	.	.	.	.
05350	Antique Copper	.	.	.	.

CAST BRASS, POLISHED, WROUGHT BRASS ROD

05335	Highly Finished	.	.	.	.
05351	Dull Brass	.	.	.	.
05352	Antique Brass	.	.	.	.
05352 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.
05383 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.

Packed regularly with both Universal and Angle Strikes.
Other Strikes furnished when so ordered.

Packed with screws, one dozen in box.



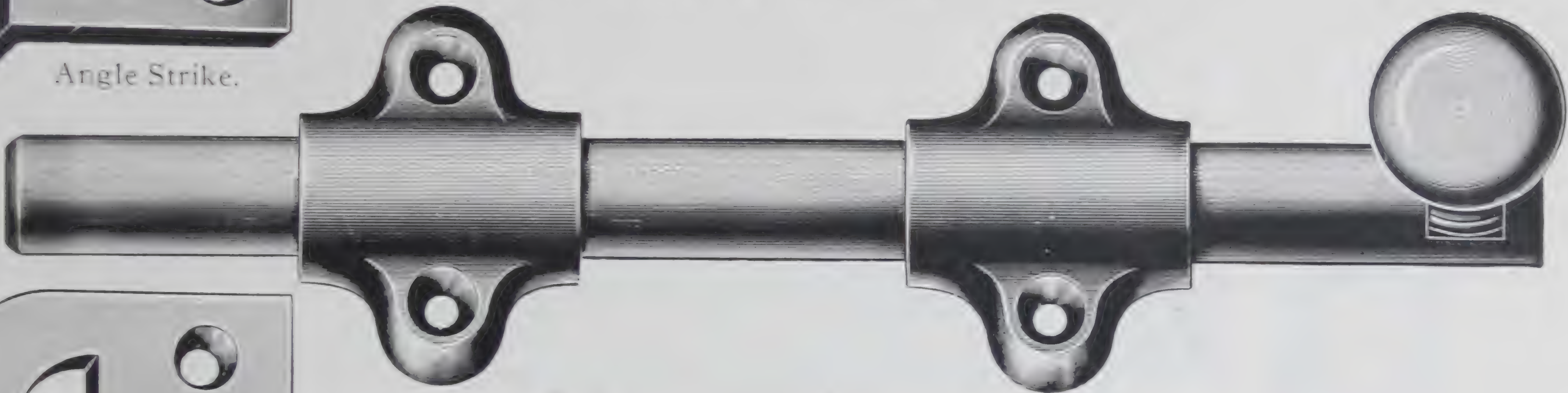
Angle Strike.



Universal Strike.

SURFACE BOLTS

FOR RIGHT OR LEFT HAND WINDOWS
OPENING IN OR OUT



Full size cut, 6-in. bolt.
Rod 1/2-inch, half round.

CAST IRON, BURNISHED, WROUGHT STEEL ROD

No.		LENGTH				
		6 In.	9 In.	12 In.	18 In.	24 In.
5331	Bronzed					
5336	Dead Black					
5337	Dull Brass					
5339	Antique Copper					
5339 1/4	Brass Plated					
5339 3/4	Bronze Plated					
5341	Antique Brass					
5341 1/2	Antique Brass, Sanded					
5346	Bower Barffed					
5363 1/2	Antique Brass, Sanded, Medium Color, Not Shaded					

CAST IRON, POLISHED, WROUGHT STEEL ROD

5333 1/4	Brass Plated					
5333 1/2	Bronze Plated					
5340	Nickel Plated					
5343	Dull Brass					
5347	Antique Brass					
5347 1/2	Antique Brass, Sanded					
5348	Bower Barffed					
5349	Antique Copper					
5373 1/2	Antique Brass, Sanded, Medium Color, Not Shaded					

CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

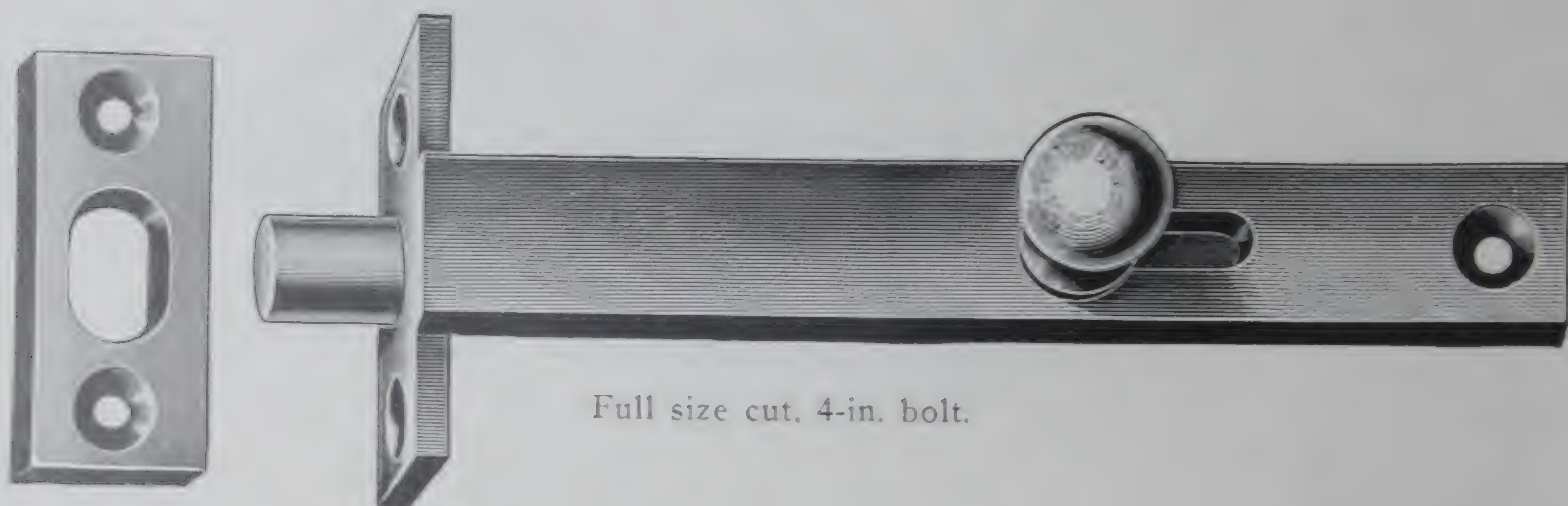
5334	Highly Finished					
5338	Statuary Bronze					
5342	Nickel Plated					
5350	Antique Copper					

CAST BRASS, POLISHED, WROUGHT BRASS ROD

5335	Highly Finished					
5351	Dull Brass					
5352	Antique Brass					
5352 1/2	Antique Brass, Sanded					
5383 1/2	Antique Brass, Sanded, Medium Color, Not Shaded					

Packed regularly with both Universal and Angle Strikes.
Other Strikes furnished when so ordered.
Packed with screws, one dozen in box.

FLUSH BOLTS



Full size cut, 4-in. bolt.

LENGTH.	3 IN.	4 IN.	6 IN.	9 IN.	12 IN.
WIDTH.	5/8 IN.	5/8 IN.	5/8 IN.	5/8 IN.	5/8 IN.

No.		CAST BRONZE, POLISHED
8934	Highly Finished	.
8938	Statuary Bronze	.
8942	Nickel Plated	.
8950	Antique Copper	.

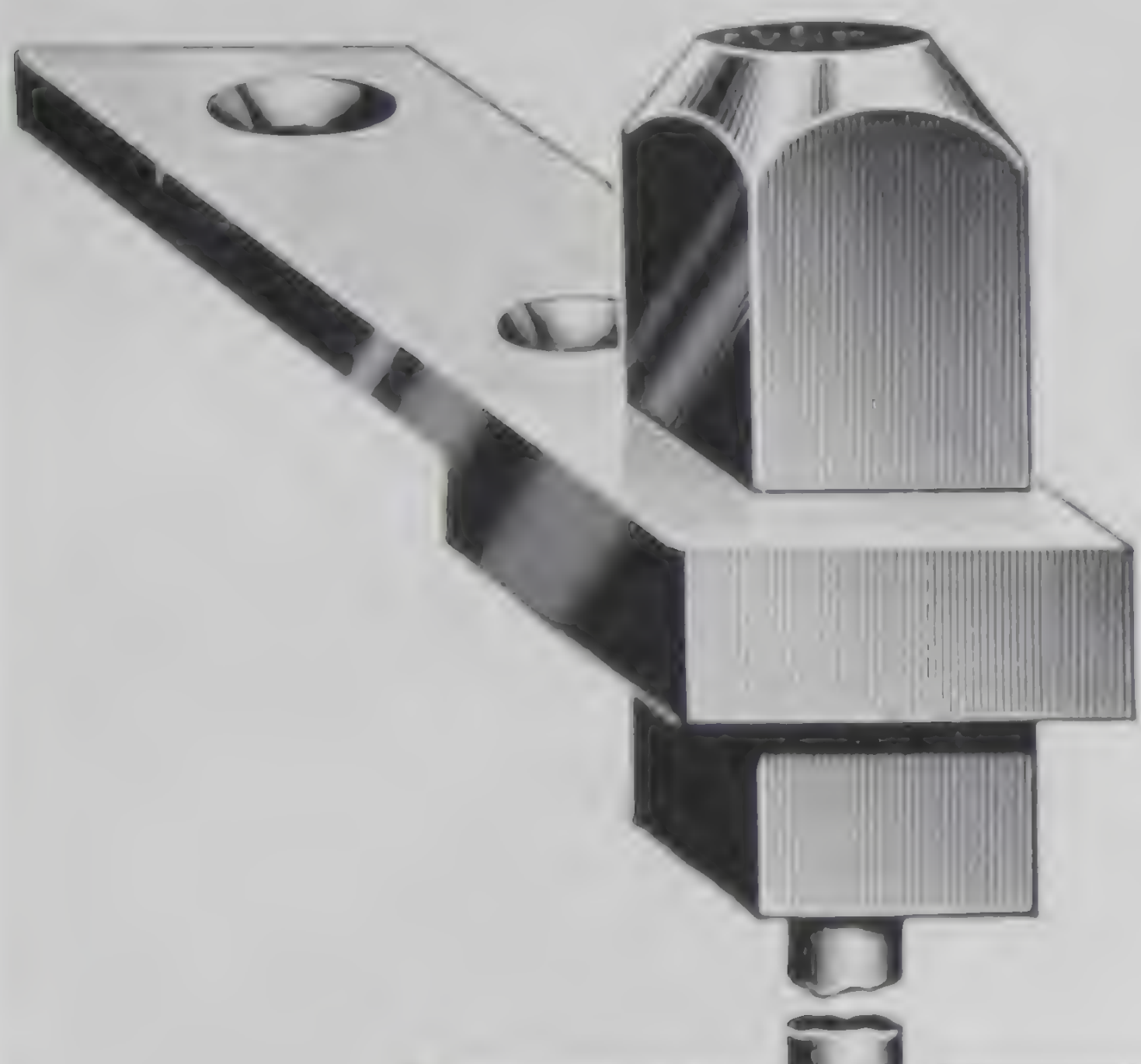
		CAST BRASS, POLISHED
8935	Highly Finished	.
8951	Dull Brass	.
8952	Antique Brass	.
8952 1/2	Antique Brass, Sanded	.
8983 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.

Packed with screws, one dozen in box



IVES

54A



EXTENSION FLUSH BOLTS

LENGTH
9 IN. 12 IN. 18 IN. 24 IN. 30 IN.

CAST IRON, POLISHED

25748 Bower Barffed . . .

CAST BRONZE, POLISHED

25734 Highly Finished . . .

25738 Statuary Bronze . . .

25742 Nickel Plated . . .

25750 Antique Copper . . .

CAST BRASS, POLISHED

25735 Highly Finished . . .

25751 Dull Brass . . .

25752 Antique Brass . . .

25752½ Antique Brass
Sanded . . .

25783½ Antique Brass
Sanded, Medium
Color, Not Shaded

Lengths given are from center of lever to end of bolt
head when retracted

Plate $6\frac{3}{4}$ x $1\frac{1}{4}$ inches.

Head $\frac{1}{2}$ inch square.

Backset of Rod $1\frac{1}{16}$ inch.

Steel Rods with Brass Head.

Packed with screws, one in box.

Can furnish with reversible one-half-inch detachable Rabbit or
with convex face when so ordered.



Full size cut.

A55



IVES



EXTENSION FLUSH BOLTS

LENGTH
9 IN. 12 IN. 18 IN. 24 IN. 30 IN.

CAST IRON, POLISHED

25848 Bower Barffed . .

CAST BRONZE, POLISHED

25834 Highly Finished .

25838 Statuary Bronze .

25842 Nickel Plated . .

25850 Antique Copper .

CAST BRASS, POLISHED

25835 Highly Finished .

25851 Dull Brass . . .

25852 Antique Brass

25852½ Antique Brass
Sanded . . .

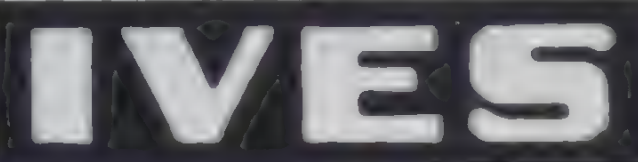
25883½ Antique Brass
Sanded, Medium
Color, Not Shaded

Lengths given are from center of lever to end of bolt head when retracted.

Plate $6\frac{3}{4}$ x 1 inch.
Head $\frac{1}{2}$ inch square.
Backset of Rod $1\frac{1}{16}$ inch.
Steel Rods with Brass Head.

Packed with screws, one in box.

Full size cut.




EXTENSION FLUSH BOLTS

CAST BRONZE, POLISHED

LENGTH
9 IN. 12 IN. 18 IN. 24 IN. 30 IN.

No.	
25934	Highly Finished
25938	Statuary Bronze
25942	Nickel Plated
25950	Antique Copper

CAST BRASS, POLISHED

25935	Highly Finished
25951	Dull Brass
25952	Antique Brass
25952½	Antique Brass, Sanded . .
25983½	Antique Brass, Sanded, Medium Color, Not Shaded

Lengths given are from center of lever to end of rod.

Plate 5 x 5/8 inches.

Head 3/8 inch square.

Backset of Rod 7/16 inch.

Steel Rods with Bronze Head.

Packed with screws, one-half dozen in box.



Full size cut.

CREMORNE BOLTS

FOR RIGHT OR LEFT HAND DOORS OR WINDOWS
OPENING IN OR OUT.

Locking at top and bottom with half turn of the knob.

CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

No.									
9534	Highly Finished	.	.	.	.	.	.	.	.
9538	Statuary Bronze	.	.	.	.	.	.	.	.
9542	Nickel Plated	.	.	.	.	.	.	.	.
9550	Antique Copper	.	.	.	.	.	.	.	.

CAST BRASS, POLISHED, WROUGHT BRASS ROD

9535	Highly Finished	.	.	.	.	.	.	.	.
9551	Dull Brass	.	.	.	.	.	.	.	.
9552	Antique Brass	.	.	.	.	.	.	.	.
9552½	Antique Brass, Sanded	.	.	.	.	.	.	.	.
9583½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.

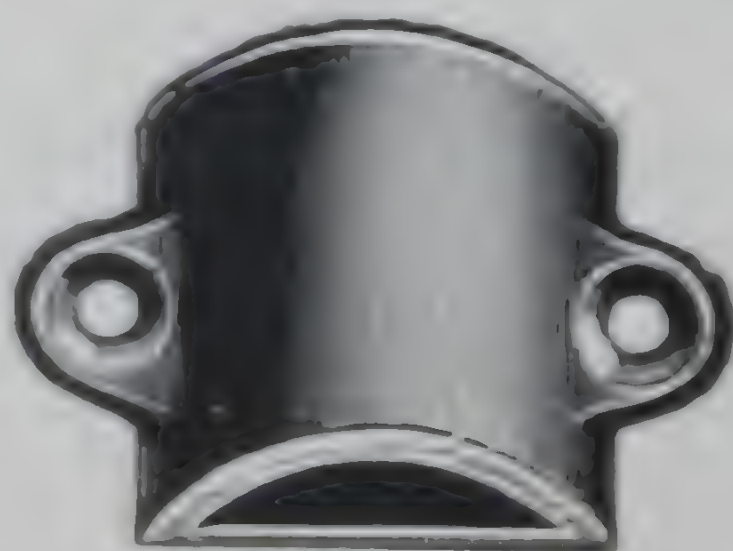
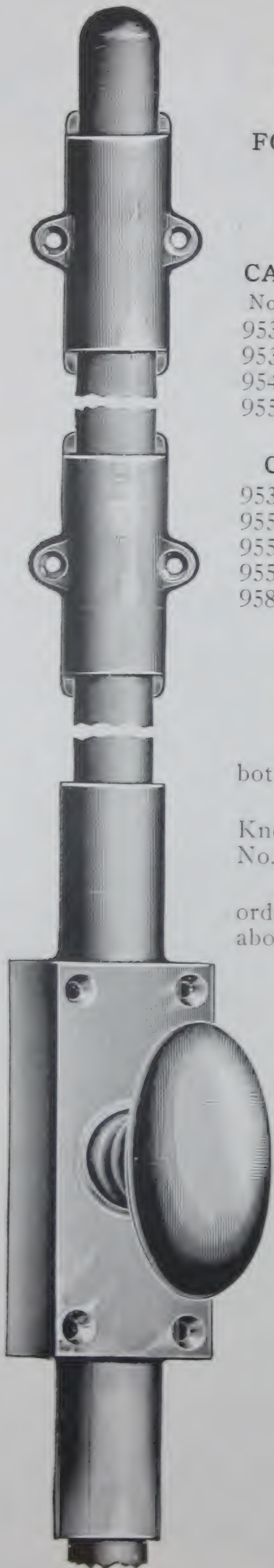
Case is 1¾ inches wide.

Rods half oval, 11/16 x 1/4 inch.

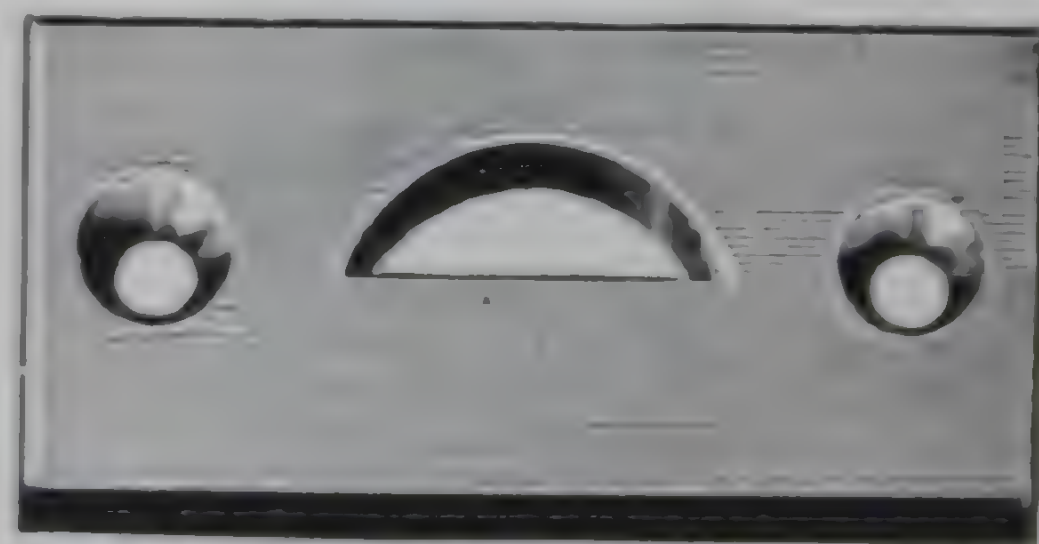
Always specify height of opening, also distance from
bottom to center of knob.

Furnished regularly, and priced with rods for 8-foot doors.
Knob in center with two center guides, two strikes (No. 1 and
No. 2). Other Strikes to fit details furnished when so ordered.

Furnished with Lever Handle instead of Knob, when so
ordered. When wanted with Lever Handle prefix an "0" to
above numbers, also specify hand wanted.



No. 1 Strike.



No. 2 Strike.



No. 4 Strike.



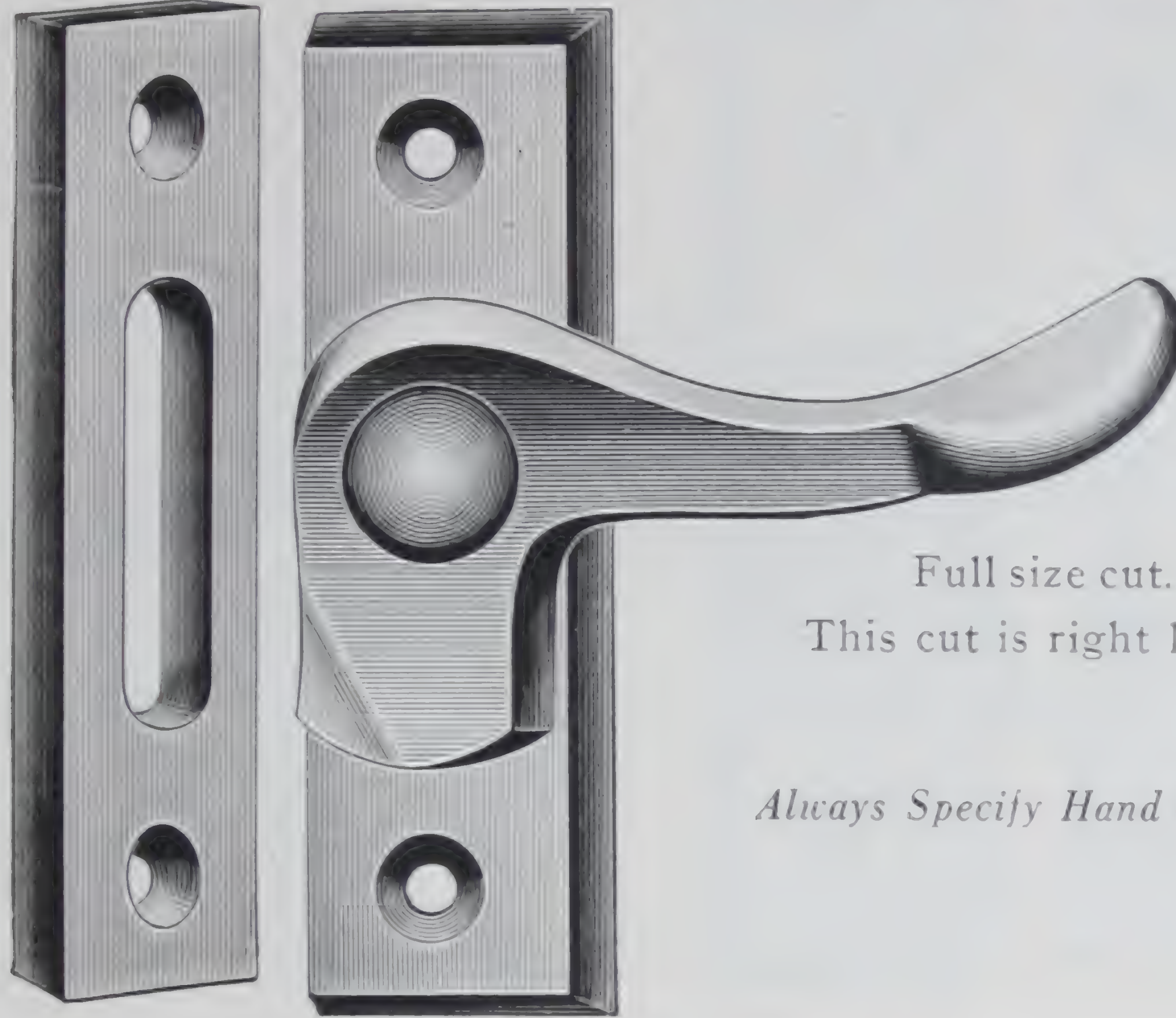
No. 5 Strike.

Not full size cuts.

Packed with screws, one in package.

IVES

CASEMENT WINDOW FASTENERS



Full size cut.
This cut is right hand.

Always Specify Hand Wanted

No.		CAST IRON, BURNISHED
1929	Japanned	
1931	Bronzed	
1936	Dead Black	
1937	Dull Brass	
1939	Antique Copper	
1939 $\frac{1}{4}$	Brass Plated	
1939 $\frac{3}{4}$	Bronze Plated	
1941	Antique Brass	
1941 $\frac{1}{2}$	Antique Brass, Sanded	
1946	Bower Barffed	
1960	Nickel Plated	
1963 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	
1970	Electro Galvanized	

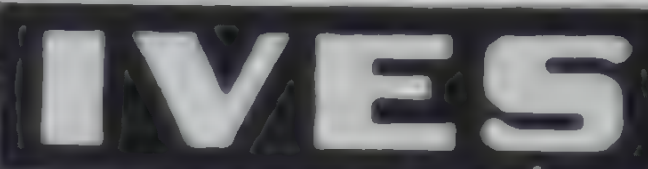
		CAST IRON, POLISHED
1933 $\frac{1}{4}$	Brass Plated	
1933 $\frac{1}{2}$	Bronze Plated	
1940	Nickel Plated	
1943	Dull Brass	
1947	Antique Brass	
1947 $\frac{1}{2}$	Antique Brass, Sanded	
1948	Bower Barffed	
1949	Antique Copper	
1973 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
1934	Highly Finished	
1938	Statuary Bronze	
1942	Nickel Plated	
1950	Antique Copper	

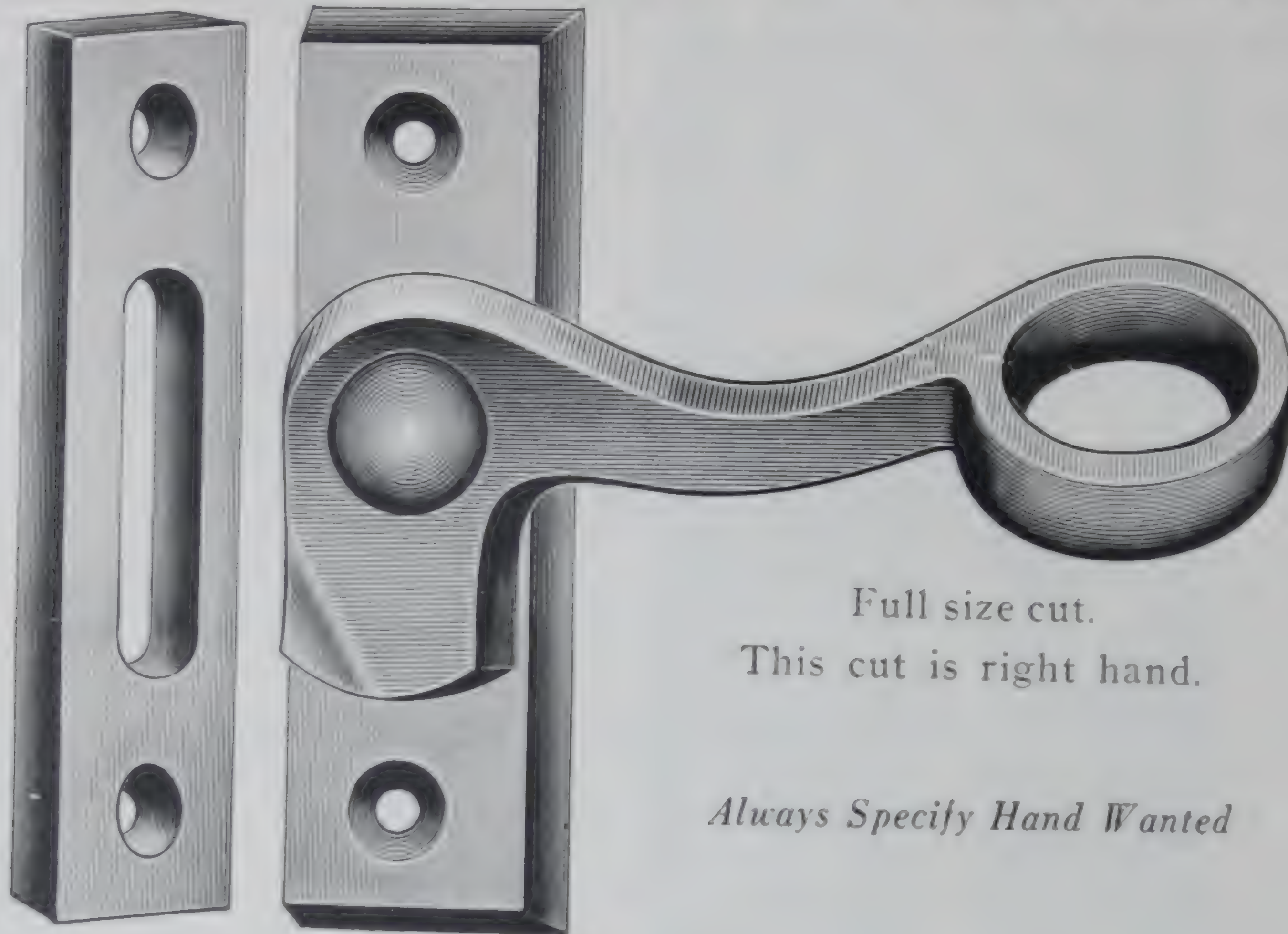
		CAST BRASS, POLISHED
1935	Highly Finished	
1951	Dull Brass	
1952	Antique Brass	
1952 $\frac{1}{2}$	Antique Brass, Sanded	
1983 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished with Rim Strike when so ordered.

Packed with screws, one dozen in box.



CASEMENT WINDOW FASTENERS



Full size cut.
This cut is right hand.

Always Specify Hand Wanted

No.		CAST IRON, BURNISHED
1929 R	Japanned	
1931 R	Bronzed	
1936 R	Dead Black	
1937 R	Dull Brass	
1939 R	Antique Copper	
1939 1/4 R	Brass Plated	
1939 3/4 R	Bronze Plated	
1941 R	Antique Brass	
1941 1/2 R	Antique Brass, Sanded	
1946 R	Bower Barffed	
1960 R	Nickel Plated	
1963 1/2 R	Antique Brass, Sanded, Medium Color Not Shaded	
1970 R	Electro Galvanized	

		CAST IRON, POLISHED
1933 1/4 R	Brass Plated	
1933 1/2 R	Bronze Plated	
1940 R	Nickel Plated	
1943 R	Dull Brass	
1947 R	Antique Brass	
1947 1/2 R	Antique Brass, Sanded	
1948 R	Bower Barffed	
1949 R	Antique Copper	
1973 1/2 R	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
1934 R	Highly Finished	
1938 R	Statuary Bronze	
1942 R	Nickel Plated	
1950 R	Antique Copper	

		CAST BRASS, POLISHED
1935 R	Highly Finished	
1951 R	Dull Brass	
1952 R	Antique Brass	
1952 1/2 R	Antique Brass, Sanded	
1983 1/2 R	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished with Rim Strike when so ordered.

Packed with screws, one dozen in box.

IVES

CASEMENT WINDOW FASTENERS



This Casement
Fastener, re-
quires only 1/2
inch between
Sash and Sereco

Full size but
This can be built small
Always Specify Hand Wound

No.

CAST IRON, BURNISHED

21931	Bronzed
21936	Dead Black
21937	Dull Brass
21939	Antique Copper
21939 1/4	Brass Plated
21939 1/2	Bronze Plated
21941	Antique Brass
21941 1/2	Antique Brass, Sanded
21946	Rower Barbed
21963 1/2	Antique Brass, Sanded, Medium Color, Not Stained

CAST IRON, POLISHED

21933 1/4	Brass Plated
21933 1/2	Bronze Plated
21940	Nickel Plated
21943	Dull Brass
21947	Antique Brass
21947 1/2	Antique Brass, Sanded
21948	Rower Barbed
21949	Antique Copper
21973 1/2	Antique Brass, Sanded, Medium Color, Not Stained

CAST BRONZE, POLISHED

21934	Highly Finished
21938	Statuary Bronze
21942	Nickel Plated
21950	Antique Copper

CAST BRASS, POLISHED

21935	Highly Finished
21936	Dull Brass
21937	Antique Brass
21937 1/2	Antique Brass, Sanded
21983 1/4	Antique Brass, Sanded, Medium Color, Not Stained

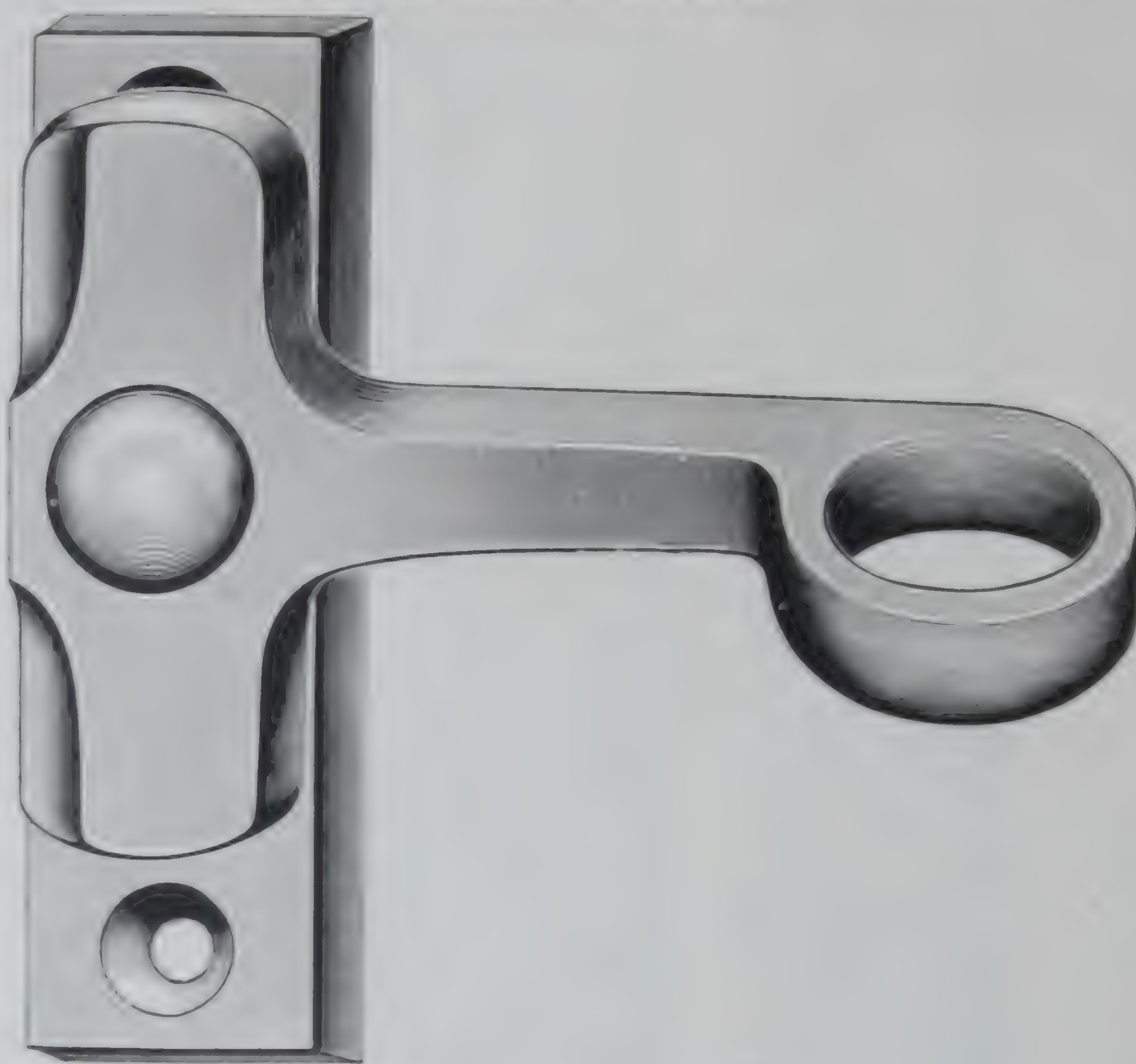
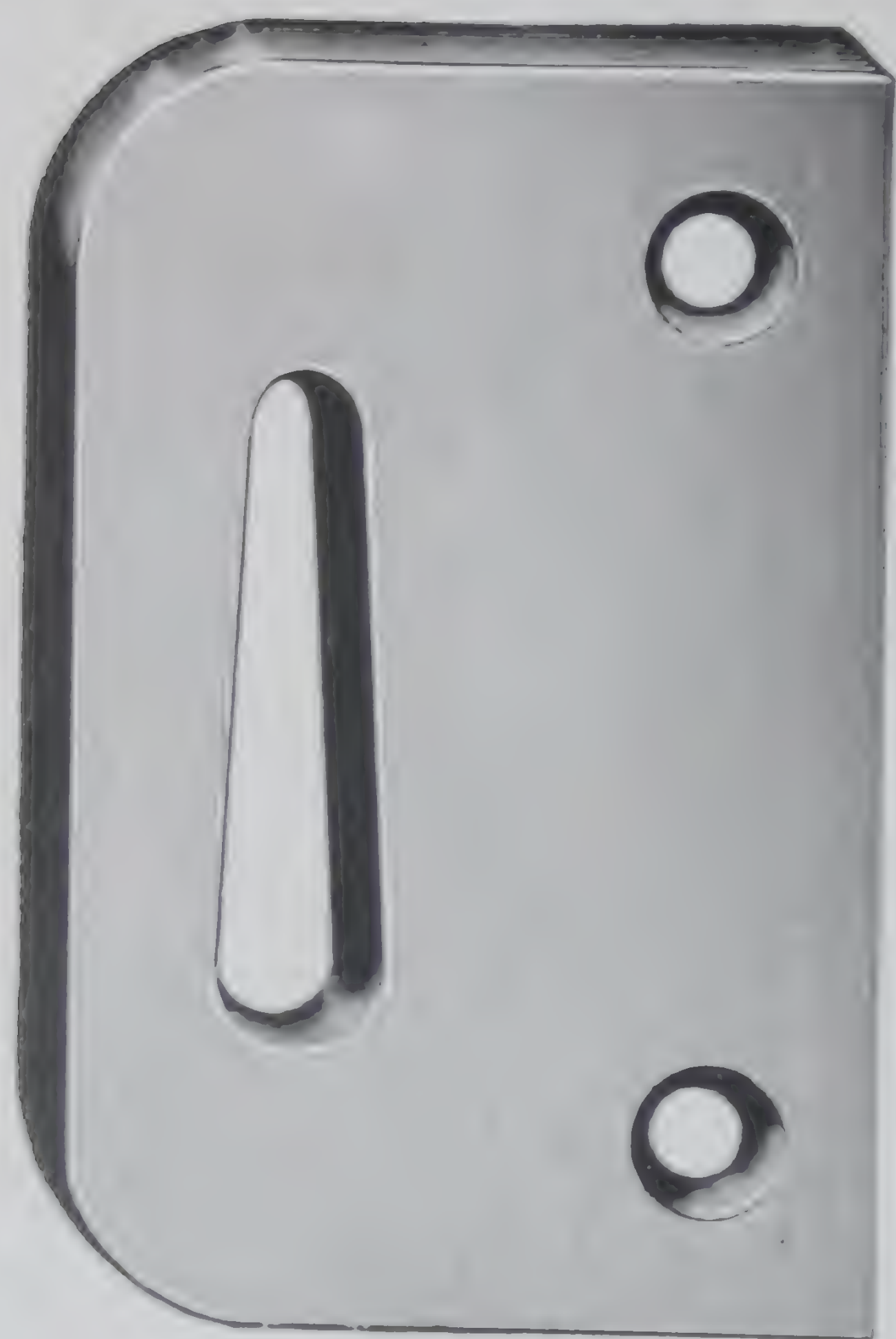
Furnished with Rim Strike when so ordered.

Packed with screws, one dozen in box.



CASEMENT WINDOW FASTENERS

EITHER RIGHT OR LEFT HAND



ALWAYS SPECIFY STRIKE WANTED

CAST IRON, BURNISHED

No.	CAST IRON, BURNISHED
01929	Japanned
01931	Bronzed
01936	Dead Black
01937	Dull Brass
01939	Antique Copper
01939 ¹ / ₄	Brass Plated
01939 ³ / ₄	Bronze Plated
01941	Antique Brass
01941 ¹ / ₂	Antique Brass, Sanded
01946	Bower Barffed
01960	Nickel Plated
01963 ¹ / ₂	Antique Brass, Sanded, Medium Color, Not Shaded

CAST IRON, POLISHED

CAST IRON, POLISHED	
01933¼	Brass Plated
01933½	Bronze Plated
01940	Nickel Plated
01943	Dull Brass
01947	Antique Brass
01947¼	Antique Brass, Sanded
01948	Bower Barffed
01949	Antique Copper
01973½	Antique Brass, Sanded, Medium Color, Not Shaded

CAST BRONZE, POLISHED

[illegible]

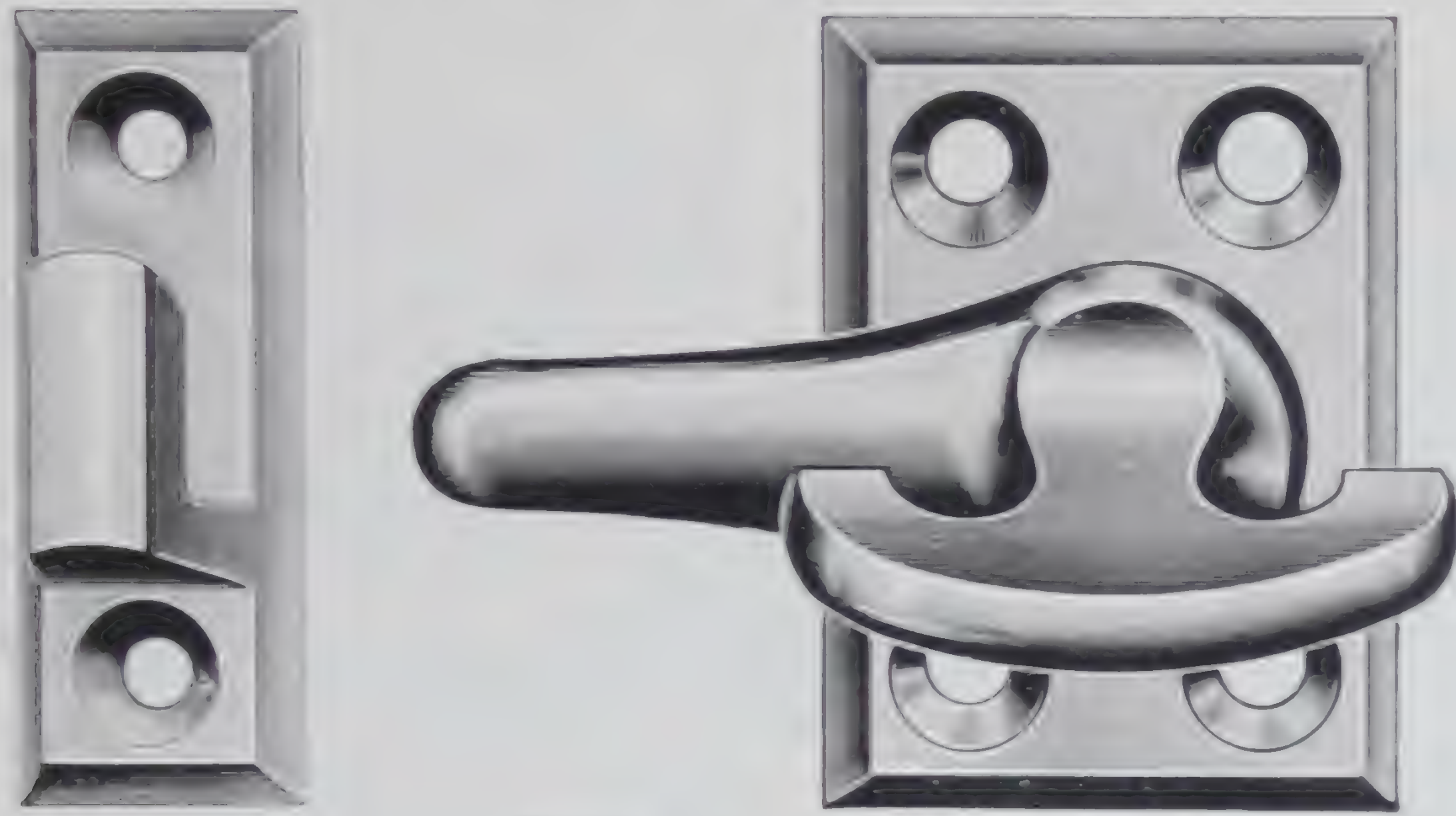
CAST BRASS, POLISHED

CAST BRASS, POLISHED	
01935	Highly Finished
01951	Dull Brass
01952	Antique Brass
01952½	Antique Brass, Sanded
01983½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

CASEMENT WINDOW FASTENERS



Full size cuts.

No.	CAST IRON, BURNISHED
2131	Bronzed
2136	Dead Black
2137	Dull Brass
2139	Antique Copper
2139¼	Brass Plated
2139¾	Bronze Plated
2141	Antique Brass
2141½	Antique Brass, Sanded
2146	Bower Barffed
2160	Nickel Plated
2163½	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
2133¼	Brass Plated
2133½	Bronze Plated
2140	Nickel Plated
2143	Dull Brass
2147	Antique Brass
2147½	Antique Brass, Sanded
2148	Bower Barffed
2149	Antique Copper
2173½	Antique Brass, Sanded, Medium Color, Not Shaded

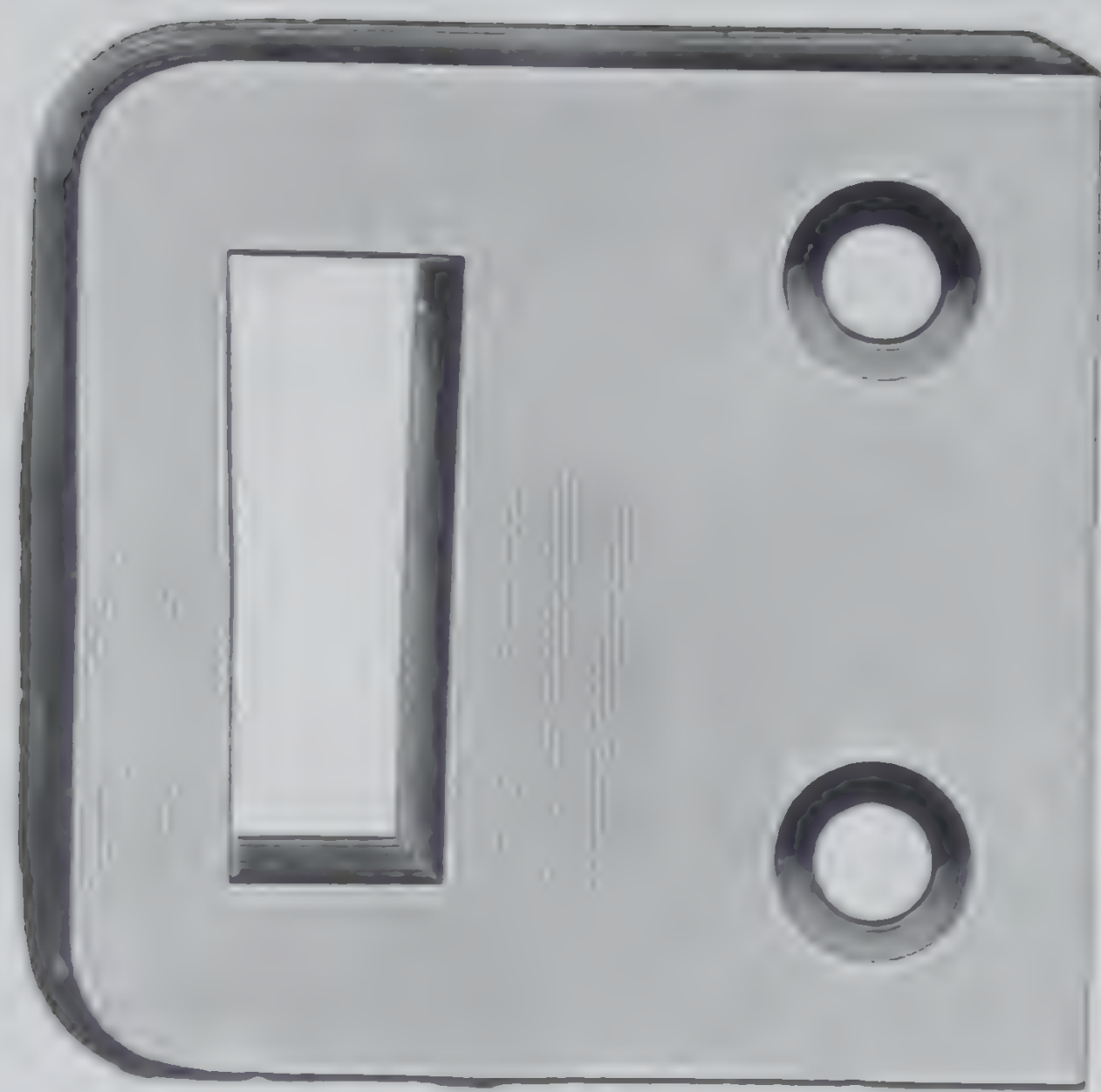
	CAST BRONZE, POLISHED
2134	Highly Finished
2138	Statuary Bronze
2142	Nickel Plated
2150	Antique Copper

	CAST BRASS, POLISHED
2135	Highly Finished
2151	Dull Brass
2152	Antique Brass
2152½	Antique Brass, Sanded
2183½	Antique Brass, Sanded, Medium Color, Not Shaded

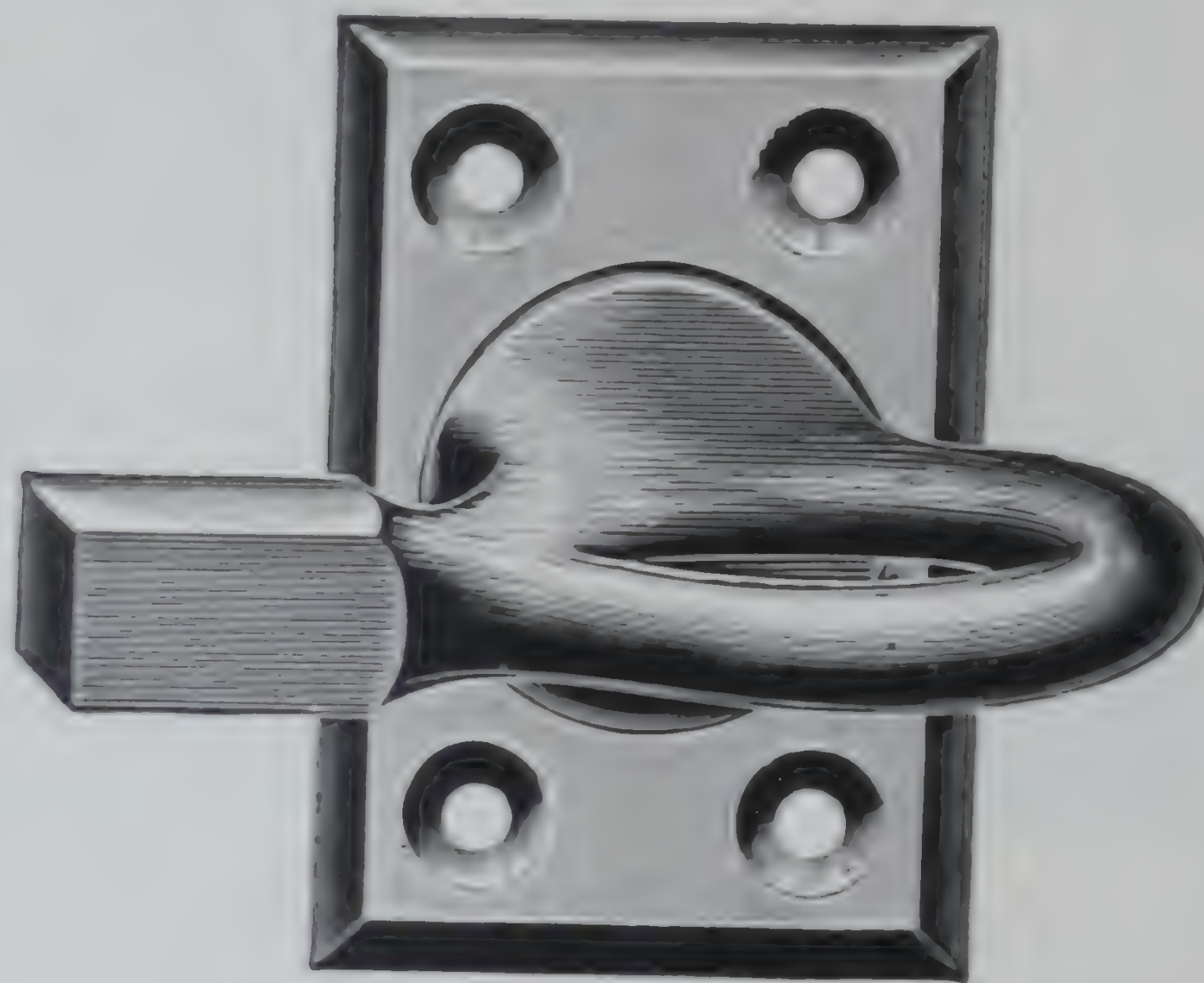
Furnished with Rim or Mortise Strike when so ordered.

Packed with screws, one dozen in box.

CASEMENT WINDOW FASTENERS



Rim Strike.



Full size cuts.



Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

No.		CAST IRON, BURNISHED
02131	Bronzed	
02136	Dead Black	
02137	Dull Brass	
02139	Antique Copper	
02139 $\frac{1}{4}$	Brass Plated	
02139 $\frac{3}{4}$	Bronze Plated	
02141	Antique Brass	
02141 $\frac{1}{2}$	Antique Brass, Sanded	
02146	Bower Barffed	
02160	Nickel Plated	
02163 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

	CAST IRON, POLISHED
02133 $\frac{1}{4}$	Brass Plated
02133 $\frac{1}{2}$	Bronze Plated
02140	Nickel Plated
02143	Dull Brass
02147	Antique Brass
02147 $\frac{1}{2}$	Antique Brass, Sanded
02148	Bower Barffed
02149	Antique Copper
02173 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

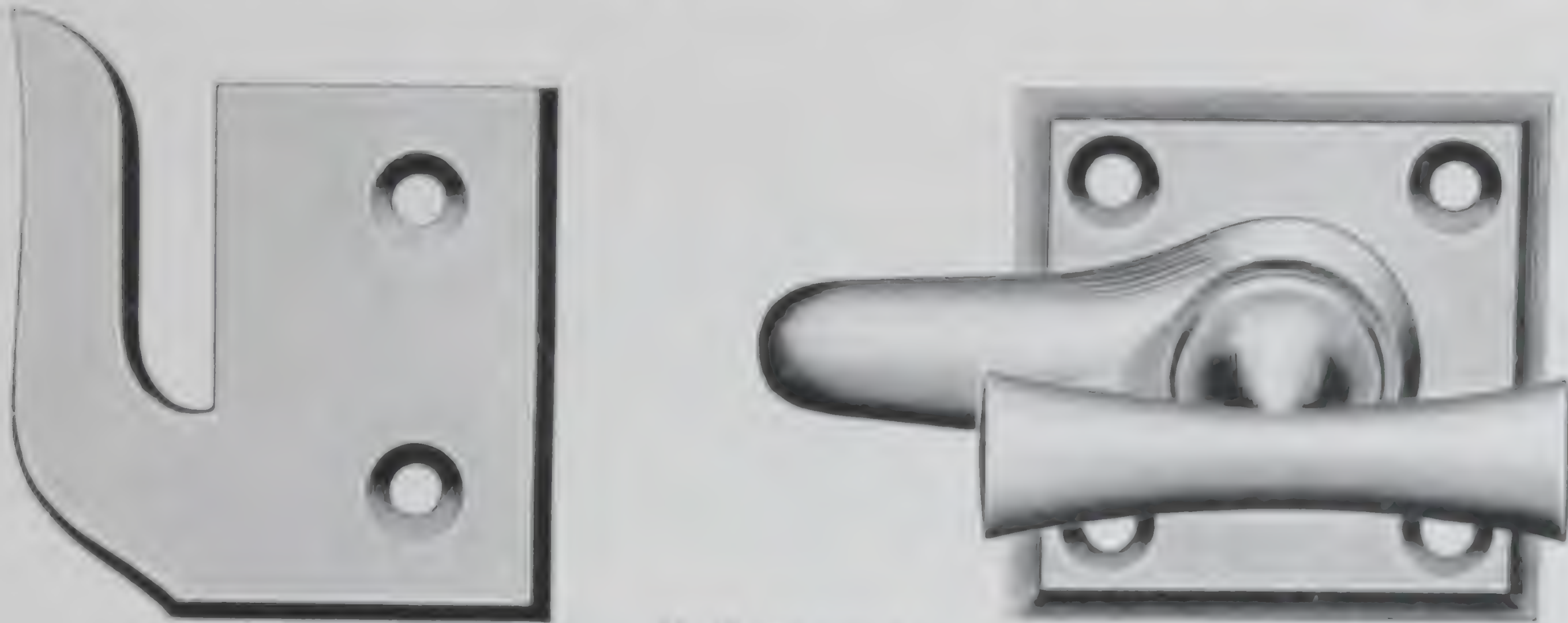
	CAST BRONZE, POLISHED
02134	Highly Finished
02138	Statuary Bronze
02142	Nickel Plated
02150	Antique Copper

	CAST BRASS, POLISHED
02135	Highly Finished
02151	Dull Brass
02152	Antique Brass
02152 $\frac{1}{2}$	Antique Brass, Sanded
02183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

CASEMENT WINDOW FASTENERS



Full size cuts

No.		CAST IRON, BURNISHED									
2031 B	Bronzed										
2036 B	Dead Black										
2037 B	Dull Brass										
2039 B	Antique Copper										
2039 1/4 B	Brass Plated										
2039 3/4 B	Bronze Plated										
2041 B	Antique Brass										
2041 1/2 B	Antique Brass, Sanded										
2046 B	Bower Barffed										
2060 B	Nickel Plated										
2063 1/2 B	Antique Brass, Sanded, Medium Color, Not Shaded										

		CAST IRON, POLISHED									
2033 1/4 B	Brass Plated										
2033 1/2 B	Bronze Plated										
2040 B	Nickel Plated										
2043 B	Dull Brass										
2047 B	Antique Brass										
2047 1/2 B	Antique Brass, Sanded										
2048 B	Bower Barffed										
2049 B	Antique Copper										
2073 1/2 B	Antique Brass, Sanded, Medium Color, Not Shaded										

		CAST BRONZE, POLISHED									
2034 B	Highly Finished										
2038 B	Statuary Bronze										
2042 B	Nickel Plated										
2050 B	Antique Copper										

		CAST BRASS, POLISHED									
2035 B	Highly Finished										
2051 B	Dull Brass										
2052 B	Antique Brass										
2052 1/2 B	Antique Brass, Sanded										
2083 1/2 B	Antique Brass, Sanded, Medium Color, Not Shaded										

Furnished with Surface or Mortise Strike when so ordered.

Packed with screws, one dozen in box.

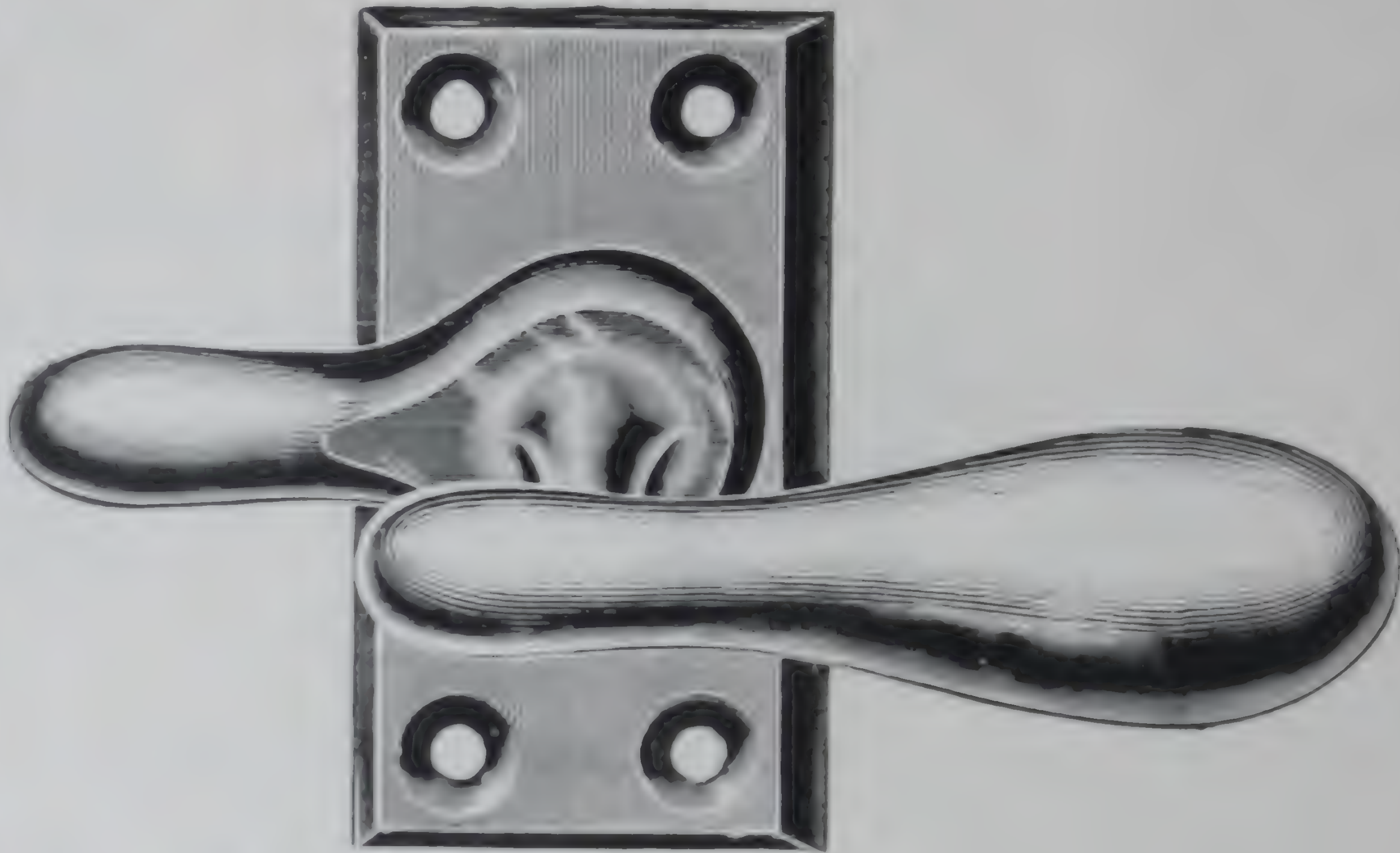
CASEMENT WINDOW FASTENERS



Rim Strike.



Surface Strike.



Full size cuts.



Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

No.		CAST IRON, BURNISHED									
6631	Bronzed	.	.	.	.	.	.	.	.	.	.
6636	Dead Black	.	.	.	.	.	.	.	.	.	.
6637	Dull Brass	.	.	.	.	.	.	.	.	.	.
6639	Antique Copper	.	.	.	.	.	.	.	.	.	.
6639 1/4	Brass Plated	.	.	.	.	.	.	.	.	.	.
6639 1/4	Bronze Plated	.	.	.	.	.	.	.	.	.	.
6641	Antique Brass	.	.	.	.	.	.	.	.	.	.
6641 1/4	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.
6646	Bower Barffed	.	.	.	.	.	.	.	.	.	.
6663 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.

		CAST IRON, POLISHED									
6633 1/4	Brass Plated	.	.	.	.	.	.	.	.	.	.
6633 1/4	Bronze Plated	.	.	.	.	.	.	.	.	.	.
6640	Nickel Plated	.	.	.	.	.	.	.	.	.	.
6643	Dull Brass	.	.	.	.	.	.	.	.	.	.
6647	Antique Brass	.	.	.	.	.	.	.	.	.	.
6647 1/2	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.
6648	Bower Barffed	.	.	.	.	.	.	.	.	.	.
6649	Antique Copper	.	.	.	.	.	.	.	.	.	.
6673 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.

		CAST BRONZE, POLISHED									
6634	Highly Finished	.	.	.	.	.	.	.	.	.	.
6638	Statuary Bronze	.	.	.	.	.	.	.	.	.	.
6642	Nickel Plated	.	.	.	.	.	.	.	.	.	.
6650	Antique Copper	.	.	.	.	.	.	.	.	.	.

		CAST BRASS, POLISHED									
6635	Highly Finished	.	.	.	.	.	.	.	.	.	.
6651	Dull Brass	.	.	.	.	.	.	.	.	.	.
6652	Antique Brass	.	.	.	.	.	.	.	.	.	.
6652 1/2	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.	.
6683 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.

Packed with screws, one dozen in box.

The image displays four different types of door strikes, each with a label below it. From left to right:

- Rim Strike:** A rectangular plate with a curved, hook-like shape on the left side and two circular mounting holes on the right.
- Surface Strike:** A rectangular plate with a central, elongated, recessed slot and two circular mounting holes, one above and one below the slot.
- Full size cuts:** A rectangular plate with four circular mounting holes (two on the left, two on the right) and a large, curved, hook-like shape in the center.
- Mortise Strike:** A rectangular plate with a long, narrow, rectangular slot in the center and a single circular mounting hole at the bottom.

Rim Strike.

Surface Strike.

Full size cuts.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

CAST IRON, BURNISHED

CAST IRON, POLISHED

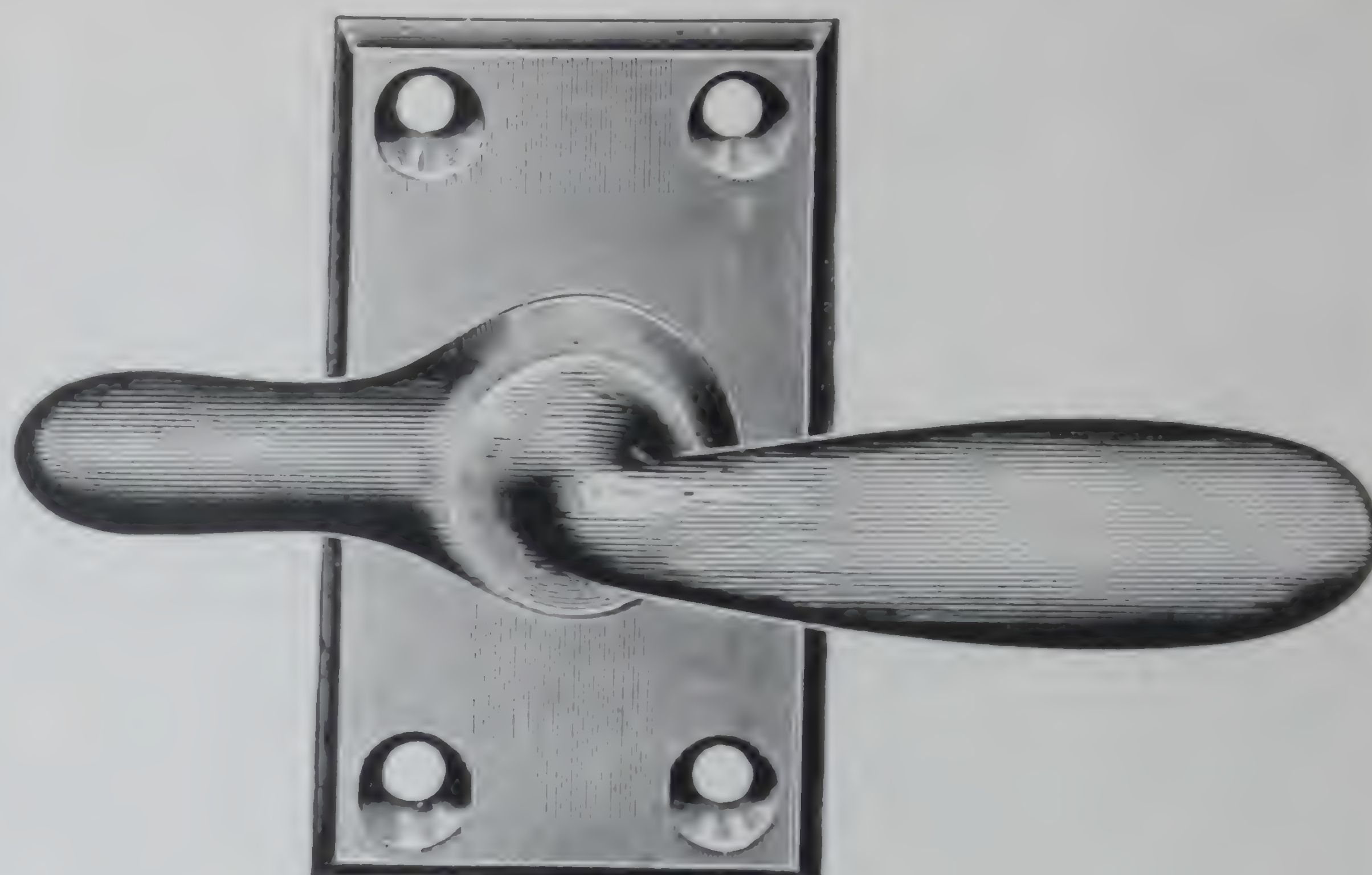
CAST BRONZE, POLISHED

CAST BRASS, POLISHED

Packed with screws, one dozen in box.



CASEMENT WINDOW FASTENERS



Requires but one inch space between Sash and Screen.

ALWAYS SPECIFY STRIKE WANTED

CAST IRON, BURNISHED

No.	CAST IRON, BURNISHED
20631	Bronzed
20636	Dead Black
20637	Dull Brass
20639	Antique Copper
20639 1/4	Brass Plated
20639 3/4	Bronze Plated
20641	Antique Brass
20641 1/2	Antique Brass, Sanded
20646	Bower Barffed
20663 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

CAST IRON, POLISHED

CAST IRON, POLISHED	
20633 1/4	Brass Plated
20633 1/2	Bronze Plated
20640	Nickel Plated
20643	Dull Brass
20647	Antique Brass
20647 1/2	Antique Brass, Sanded
20648	Bower Barffed
20649	Antique Copper
20673 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

CAST BRONZE, POLISHED

[illegible]

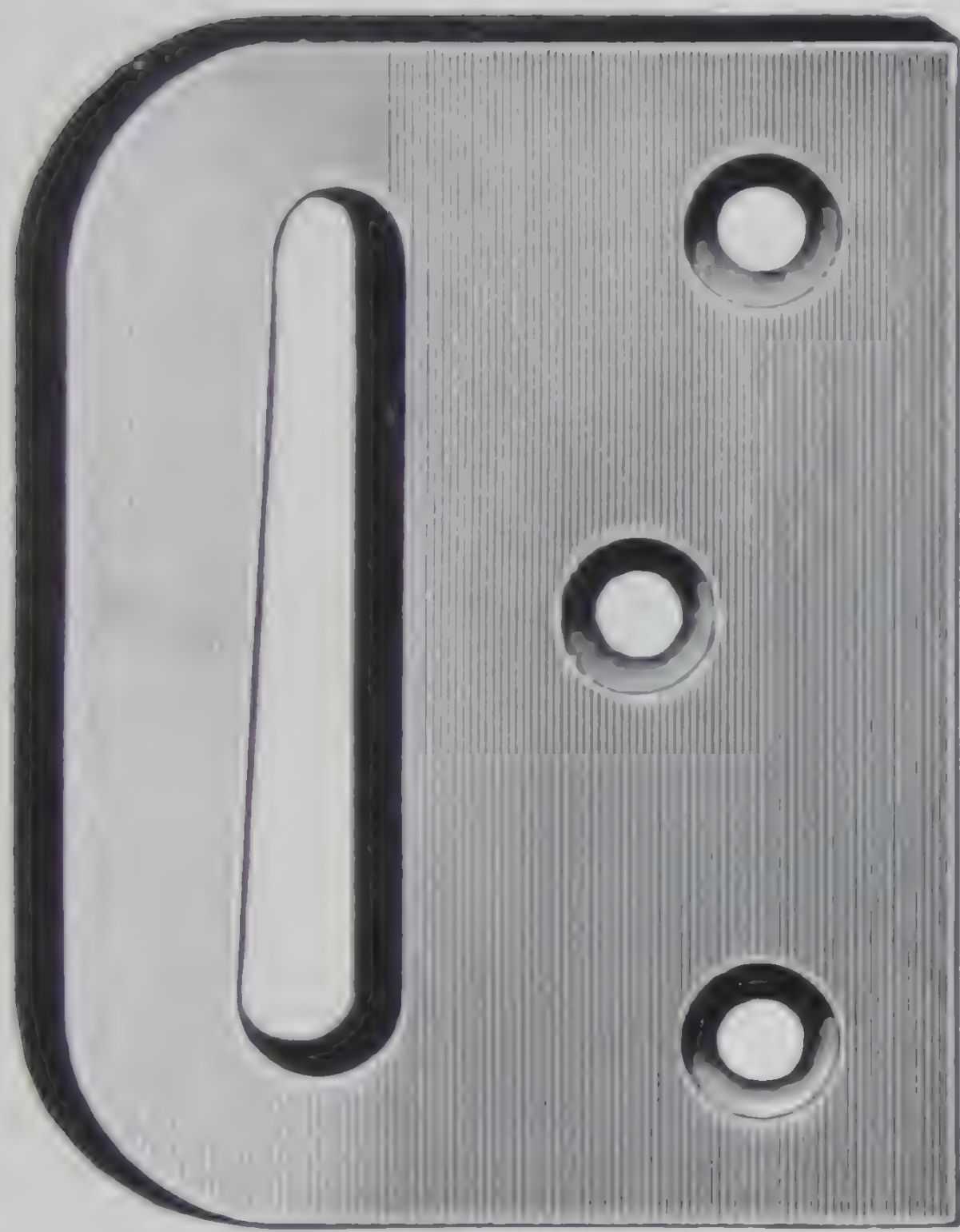
CAST BRASS, POLISHED

CAST BRASS, POLISHED	
20635	Highly Finished
20651	Dull Brass
20652	Antique Brass
20652½	Antique Brass, Sanded
20683½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



CASEMENT WINDOW FASTENERS



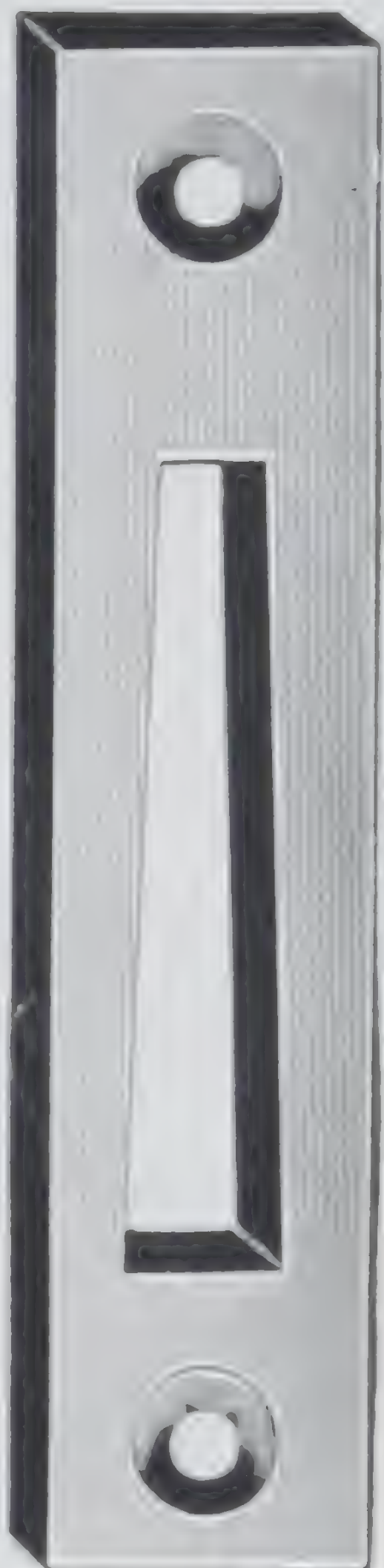
Rim Strike.



Surface Strike.



This cut is right hand.



Mortise Strike.

Full size cuts

ALWAYS SPECIFY HAND AND STRIKE WANTED

No.		CAST BRONZE, POLISHED
06734	Highly Finished	. . . . .
06738	Statuary Bronze	. . . . .
06742	Nickel Plated	. . . . .
06750	Antique Copper	. . . . .

		CAST BRASS, POLISHED
06735	Highly Finished	. . . . .
06751	Dull Brass	. . . . .
06752	Antique Brass	. . . . .
06752½	Antique Brass, Sanded	. . . . .
06783½	Antique Brass, Sanded, Medium Color, Not Shaded	. . . . .

Packed with screws, one dozen in box.

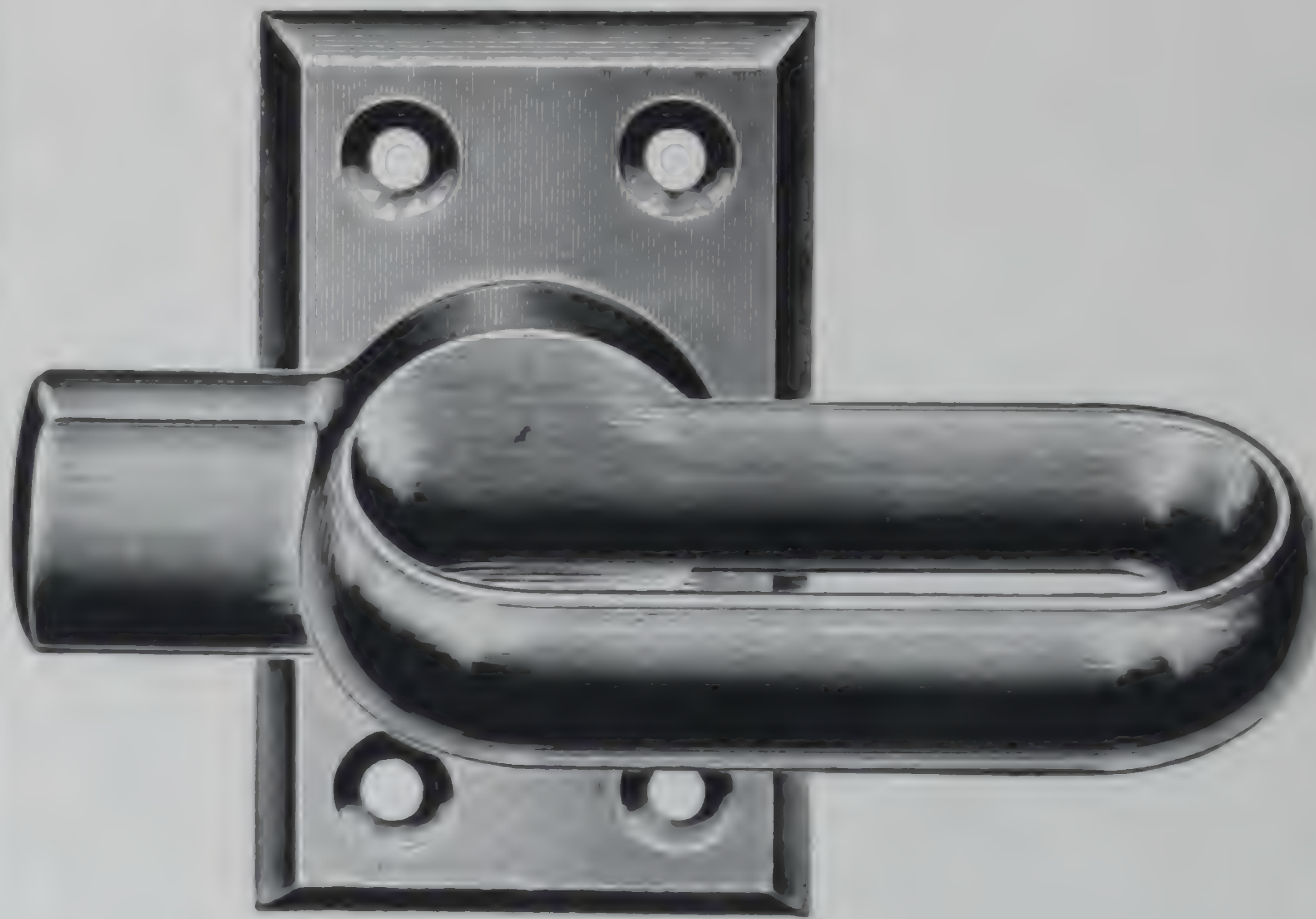
This Fastener can also be furnished with handle in line with sweep, making it reversible. When wanted in this way prefix X to above numbers. Prices same as regular goods.

IVES

CASEMENT WINDOW FASTENERS



Rim Strike.



Full size cuts.



Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

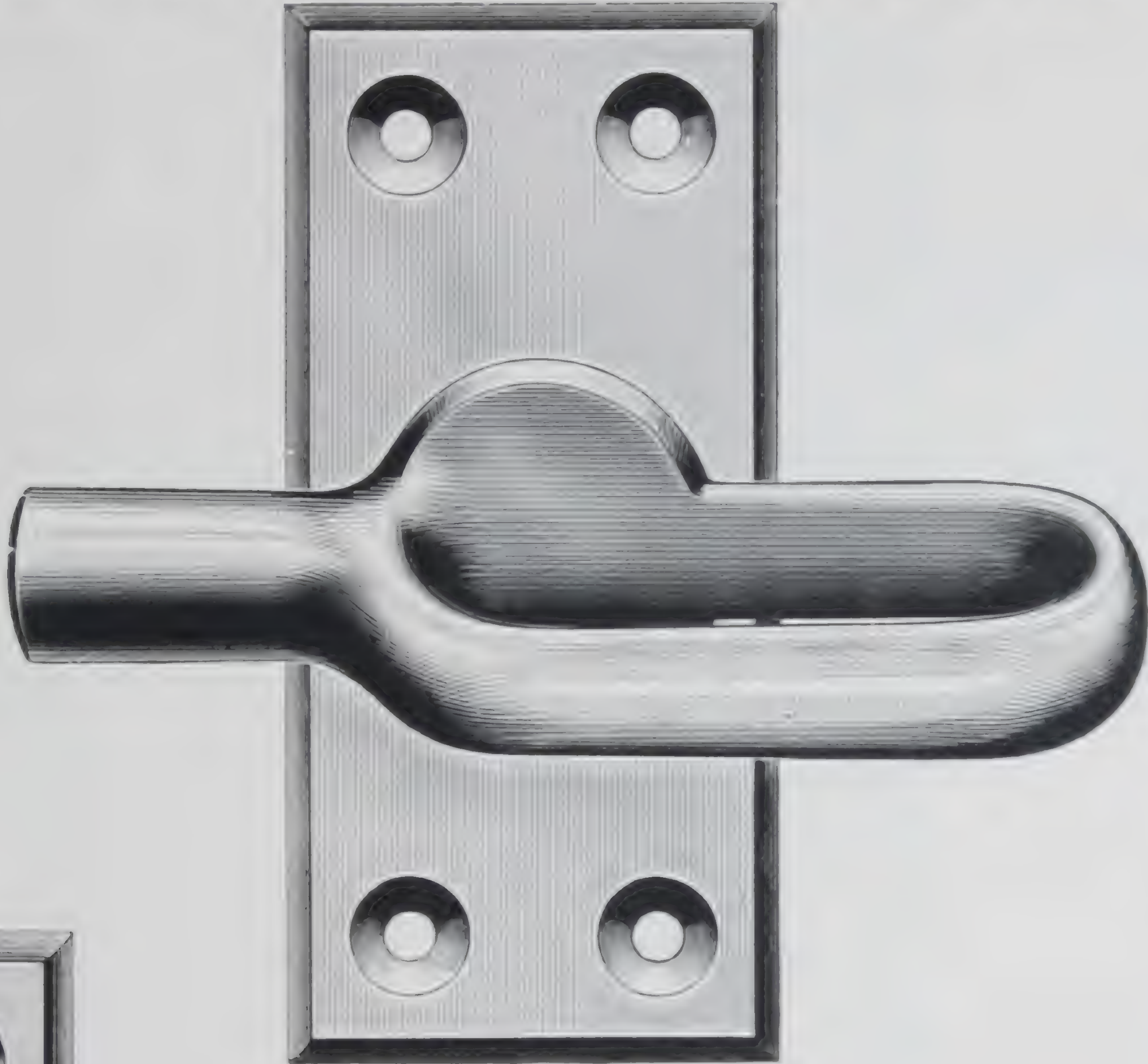
No.		CAST IRON, BURNISHED
6831	Bronzed	
6836	Dead Black	
6837	Dull Brass	
6839	Antique Copper	
6839 1/4	Brass Plated	
6839 3/4	Bronze Plated	
6841	Antique Brass	
6841 1/2	Antique Brass, Sanded	
6840	Bower Barffed	
6863 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST IRON, POLISHED
6833 1/4	Brass Plated	
6833 3/4	Bronze Plated	
6840	Nickel Plated	
6843	Dull Brass	
6847	Antique Brass	
6847 1/2	Antique Brass, Sanded	
6848	Bower Barffed	
6849	Antique Copper	
6873 1/4	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST BRONZE, POLISHED
6834	Highly Finished	
6838	Statuary Bronze	
6842	Nickel Plated	
6850	Antique Copper	
		CAST BRASS, POLISHED
6835	Highly Finished	
6851	Dull Brass	
6852	Antique Brass	
6852 1/2	Antique Brass, Sanded	
6883 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished with Surface Strike when so ordered.

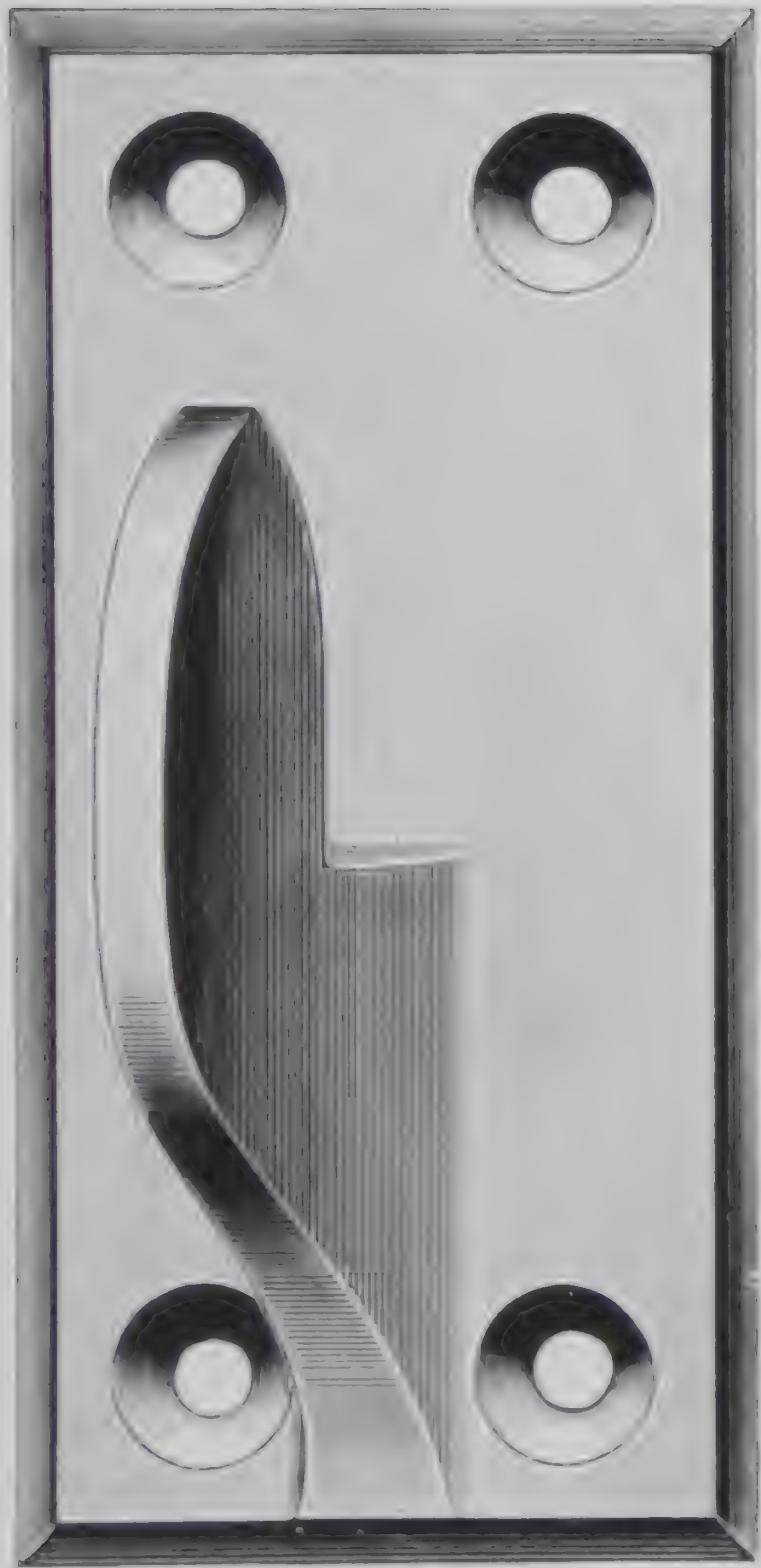
Packed with screws, one dozen in box.



CASEMENT WINDOW FASTENERS



Full size cuts.



Surface Strike.



Rim Strike.



Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

CAST IRON, POLISHED

No.	
02048	Bower Barffed

CAST BRONZE, POLISHED

02034	Highly Finished
02038	Statuary Bronze
02042	Nickel Plated
02050	Antique Copper

CAST BRASS, POLISHED

02035	Highly Finished
02051	Dull Brass
02052	Antique Brass
02052½	Antique Brass, Sanded
02083½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

CASEMENT WINDOW FASTENERS



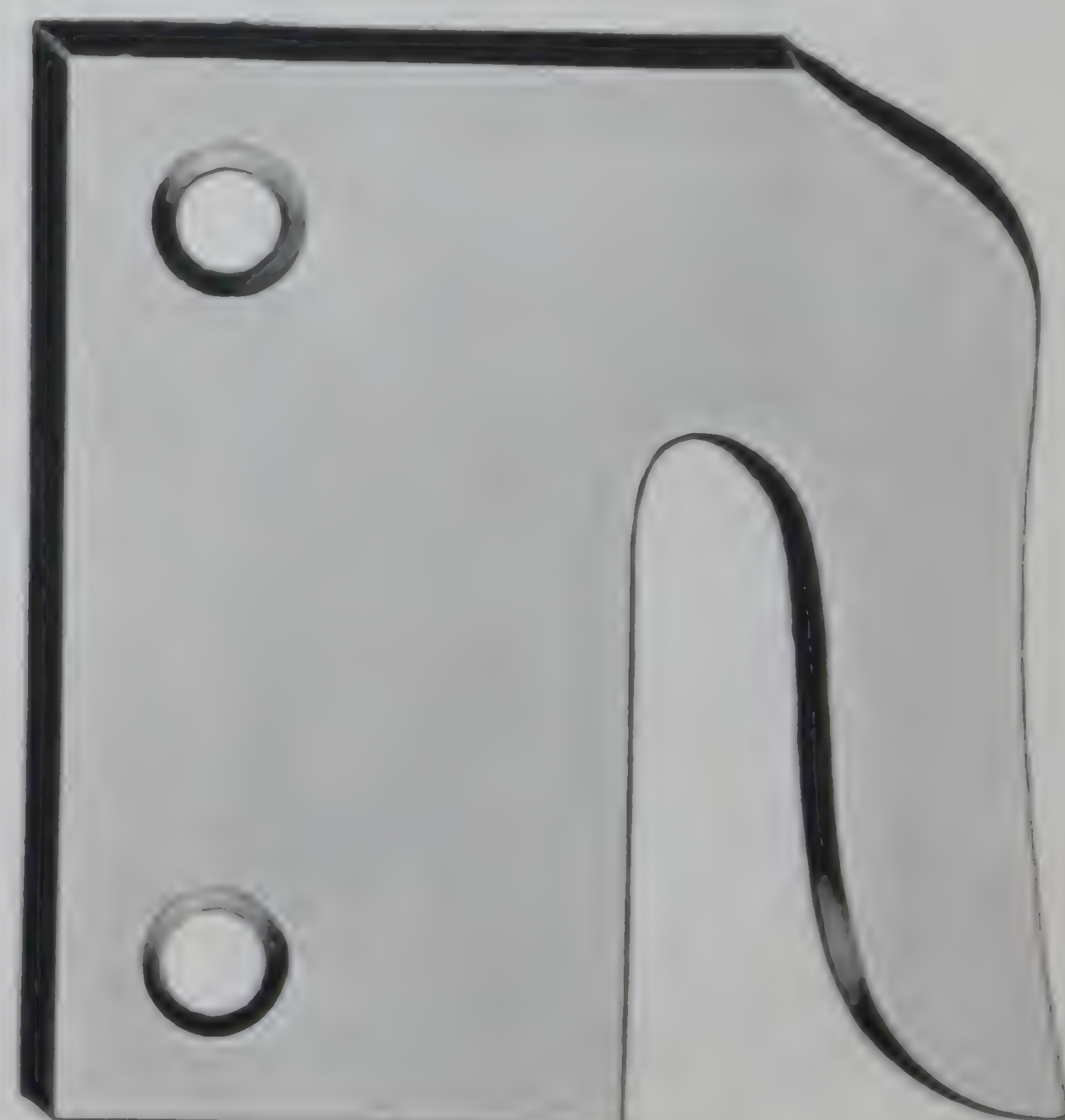
Mortise Strike.



Surface Strike.

(This cut is right hand).

Full size cuts.



Rim Strike.

ALWAYS SPECIFY HAND AND STRIKE WANTED

No.
9634
9638
9642
9650

Highly Finished
Statuary Bronze
Nickel Plated
Antique Copper

CAST BRONZE, POLISHED

9635
9651
9652
9652½
9683½

Highly Finished
Dull Brass
Antique Brass

CAST BRASS, POLISHED

Antique Brass, Sanded
Antique Brass, Sanded, Medium Color, Not Shaded

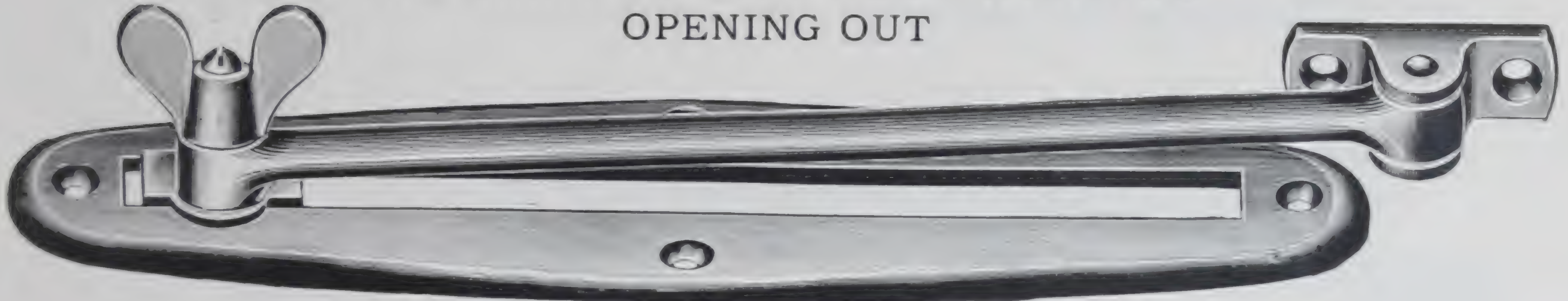
Packed with screws, one dozen in box.

IVES

IMPROVED CASEMENT ADJUSTERS

PATENTED

FOR RIGHT OR LEFT HAND WINDOWS
OPENING OUT



Not full size cut.

This Improved Casement Adjuster is so constructed that the Lock Plate slides freely in slot of Sill Plate, without turning or binding, and in tightening the Wing Nut, a positive grip is secured.

CAST IRON, BURNISHED

No.		PLATE BAR	1½ x 8¾ IN. 8 INCH	1½ x 10¾ IN. 10 INCH	1½ x 12¾ IN. 12 INCH
7431	Bronzed				
7436	Dead Black				
7437	Dull Brass				
7439	Antique Copper				
7439¼	Brass Plated				
7439¾	Bronze Plated				
7441	Antique Brass				
7441½	Antique Brass, Sanded				
7446	Bower Barffed				
7463½	Antique Brass, Sanded, Medium Color, Not Shaded				

CAST IRON, POLISHED

7433¼	Brass Plated				
7433½	Bronze Plated				
7440	Nickel Plated				
7443	Dull Brass				
7447	Antique Brass				
7447½	Antique Brass, Sanded				
7448	Bower Barffed				
7449	Antique Copper				
7473½	Antique Brass, Sanded, Medium Color, Not Shaded				

CAST BRONZE, POLISHED

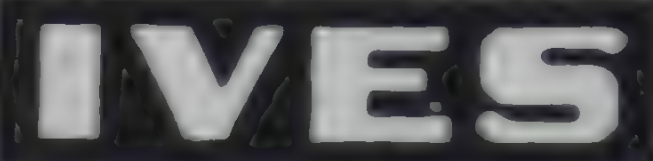
7434	Highly Finished				
7438	Statuary Bronze				
7442	Nickel Plated				
7450	Antique Copper				

CAST BRASS, POLISHED

7435	Highly Finished				
7451	Dull Brass				
7452	Antique Brass				
7452½	Antique Brass, Sanded				
7483½	Antique Brass, Sanded, Medium Color, Not Shaded				

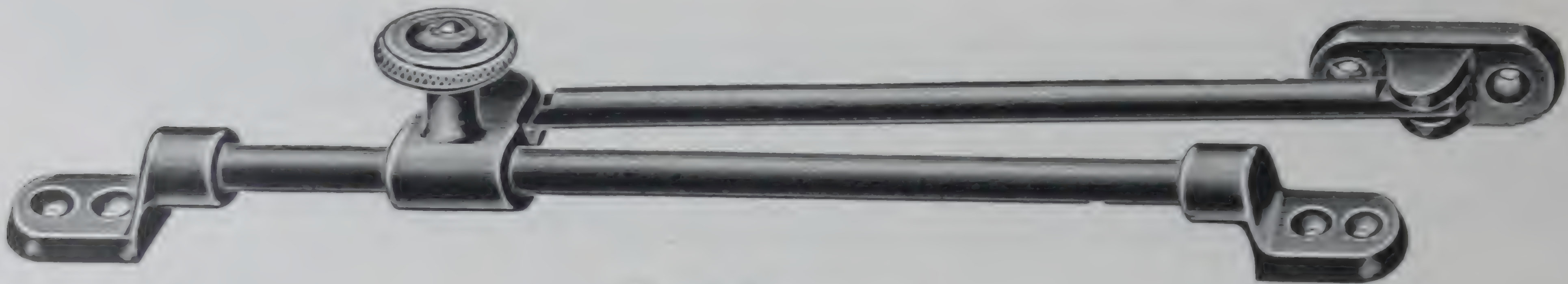
Furnished with square edge plate one inch wide in 8 inch and 10 inch lengths, brass and bronze metal only (when so ordered), at same price. Designate by prefixing an "O" to above numbers.

Packed with screws, one-half dozen in box.



CASEMENT ADJUSTERS

FOR RIGHT OR LEFT HAND WINDOWS OPENING OUT



Not full size cut.

CAST IRON, BURNISHED, WROUGHT STEEL ROD

No.		DIAMETER OF RODS $\frac{5}{16}$ INCH	LENGTH	
			9 INCH	12 INCH
7331	Bronzed			
7336	Dead Black			
7337	Dull Brass			
7339	Antique Copper			
7339 $\frac{1}{4}$	Brass Plated			
7339 $\frac{1}{4}$	Bronze Plated			
7341	Antique Brass			
7341 $\frac{1}{2}$	Antique Brass, Sanded			
7346	Bower Barffed			
7363 $\frac{1}{4}$	Antique Brass, Sanded, Medium Color, Not Shaded			
7370	Electro Galvanized			

CAST IRON, POLISHED, WROUGHT STEEL ROD

7333 $\frac{1}{4}$	Brass Plated			
7333 $\frac{1}{2}$	Bronze Plated			
7340	Nickel Plated			
7343	Dull Brass			
7347	Antique Brass			
7347 $\frac{1}{4}$	Antique Brass, Sanded			
7348	Bower Barffed			
7349	Antique Copper			
7373 $\frac{1}{4}$	Antique Brass, Sanded, Medium Color, Not Shaded			

CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

7334	Highly Finished			
7338	Statuary Bronze			
7342	Nickel Plated			
7350	Antique Copper			

CAST BRASS, POLISHED, WROUGHT BRASS ROD

7335	Highly Finished			
7351	Dull Brass			
7352	Antique Brass			
7352 $\frac{1}{4}$	Antique Brass, Sanded			
7383 $\frac{1}{4}$	Antique Brass, Sanded, Medium Color, Not Shaded			

Furnished with $\frac{3}{8}$ inch rods when so ordered.

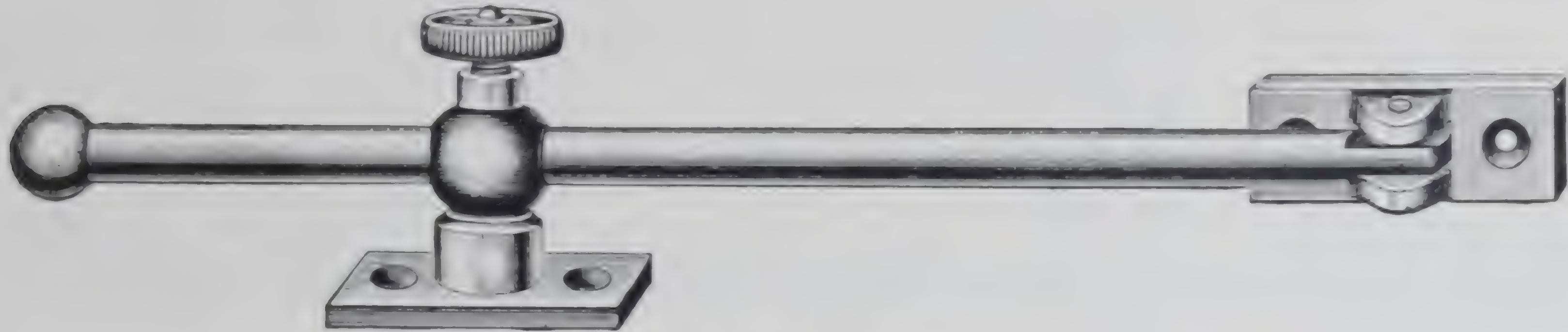
Price on application.

Packed with screws, one-half dozen in box.

IVES

CASEMENT ADJUSTERS

FOR RIGHT OR LEFT HAND WINDOWS OPENING OUT



Not full size cut.

CAST IRON, BURNISHED, WROUGHT STEEL ROD

No.		DIAMETER OF ROD, $\frac{3}{8}$ INCH	LENGTH		
			10 INCH	12 INCH	15 INCH
7131	Bronzed				
7132	Copper Bronzed				
7136	Dead Black				
7137	Dull Brass				
7139	Antique Copper				
7139 $\frac{1}{4}$	Brass Plated				
7139 $\frac{3}{4}$	Bronze Plated				
7141	Antique Brass				
7141 $\frac{1}{2}$	Antique Brass, Sanded				
7146	Bower Barffed				
7163 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded				
7170	Electro Galvanized				

CAST IRON, POLISHED, WROUGHT STEEL ROD

7133 $\frac{1}{4}$	Brass Plated				
7133 $\frac{1}{2}$	Bronze Plated				
7140	Nickel Plated				
7143	Dull Brass				
7147	Antique Brass				
7147 $\frac{1}{2}$	Antique Brass, Sanded				
7148	Bower Barffed				
7149	Antique Copper				
7173 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded				

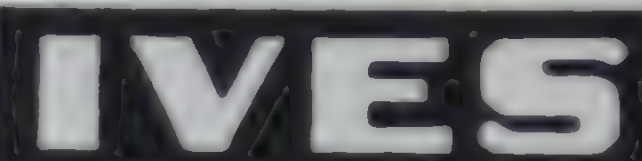
CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

7134	Highly Finished				
7138	Statuary Bronze				
7142	Nickel Plated				
7150	Antique Copper				

CAST BRASS, POLISHED, WROUGHT BRASS ROD

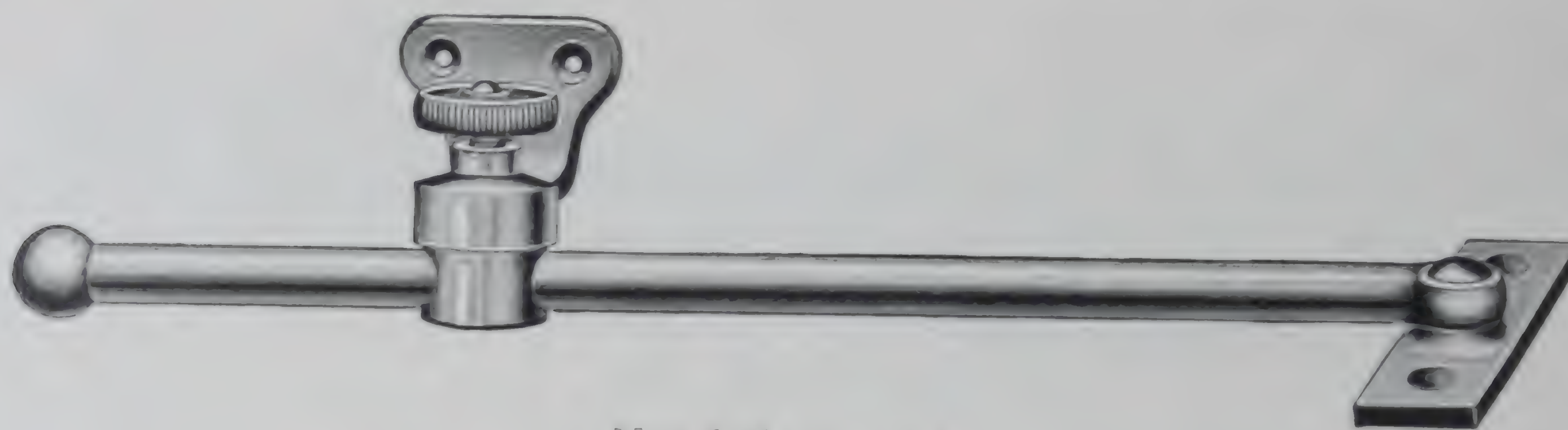
7135	Highly Finished				
7151	Dull Brass				
7152	Antique Brass				
7152 $\frac{1}{2}$	Antique Brass, Sanded				
7183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded				

Packed with screws, one-half dozen in box.



CASEMENT ADJUSTERS

FOR RIGHT OR LEFT HAND WINDOWS OPENING IN



Not full size cut.

CAST IRON, BURNISHED, WROUGHT STEEL ROD

No.		DIAMETER OF ROD, $\frac{3}{8}$ INCH	LENGTH		
			10 INCH	12 INCH	15 INCH
7231	Bronzed	.	.	.	.
7232	Copper Bronzed	.	.	.	.
7236	Dead Black	.	.	.	.
7237	Dull Brass	.	.	.	.
7239	Antique Copper	.	.	.	.
7239 $\frac{1}{4}$	Brass Plated	.	.	.	.
7239 $\frac{3}{4}$	Bronze Plated	.	.	.	.
7241	Antique Brass	.	.	.	.
7241 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.
7246	Bower Barffed	.	.	.	.
7263 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.

CAST IRON, POLISHED, WROUGHT STEEL ROD

7233 $\frac{1}{4}$	Brass Plated	.	.	.	.
7233 $\frac{1}{2}$	Bronze Plated	.	.	.	.
7240	Nickel Plated	.	.	.	.
7243	Dull Brass	.	.	.	.
7247	Antique Brass	.	.	.	.
7247 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.
7248	Bower Barffed	.	.	.	.
7249	Antique Copper	.	.	.	.
7273 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.

CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

7234	Highly Finished	.	.	.	.
7238	Statuary Bronze	.	.	.	.
7242	Nickel Plated	.	.	.	.
7250	Antique Copper	.	.	.	.

CAST BRASS, POLISHED, WROUGHT BRASS ROD

7235	Highly Finished	.	.	.	.
7251	Dull Brass	.	.	.	.
7252	Antique Brass	.	.	.	.
7252 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.
7283 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.

Packed with screws, one-half dozen in box.



CASEMENT ADJUSTERS

FOR RIGHT OR LEFT HAND WINDOWS OPENING IN



Not full size cut.

CAST IRON, BURNISHED, WROUGHT STEEL ROD

No.		DIAMETER OF ROD, 3⁄8 INCH	LENGTH		
			10 INCH	12 INCH	15 INCH
7531	Bronzed				
7532	Copper Bronzed				
7536	Dead Black				
7537	Dull Brass				
7539	Antique Copper				
7539¼	Brass Plated				
7539¾	Bronze Plated				
7541	Antique Brass				
7541½	Antique Brass, Sanded				
7546	Bower Barffed				
7563½	Antique Brass, Sanded, Medium Color, Not Shaded				

CAST IRON, POLISHED, WROUGHT STEEL ROD

7533¼	Brass Plated				
7533½	Bronze Plated				
7540	Nickel Plated				
7543	Dull Brass				
7547	Antique Brass				
7547½	Antique Brass, Sanded				
7548	Bower Barffed				
7549	Antique Copper				
7573½	Antique Brass, Sanded, Medium Color, Not Shaded				

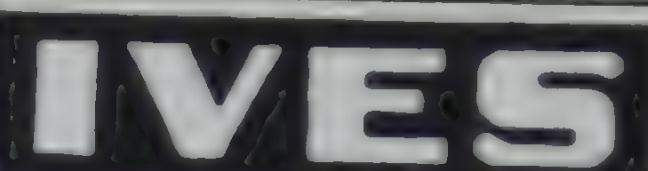
CAST BRONZE, POLISHED, WROUGHT BRONZE ROD

7534	Highly Finished				
7538	Statuary Bronze				
7542	Nickel Plated				
7550	Antique Copper				

CAST BRASS, POLISHED, WROUGHT BRASS ROD

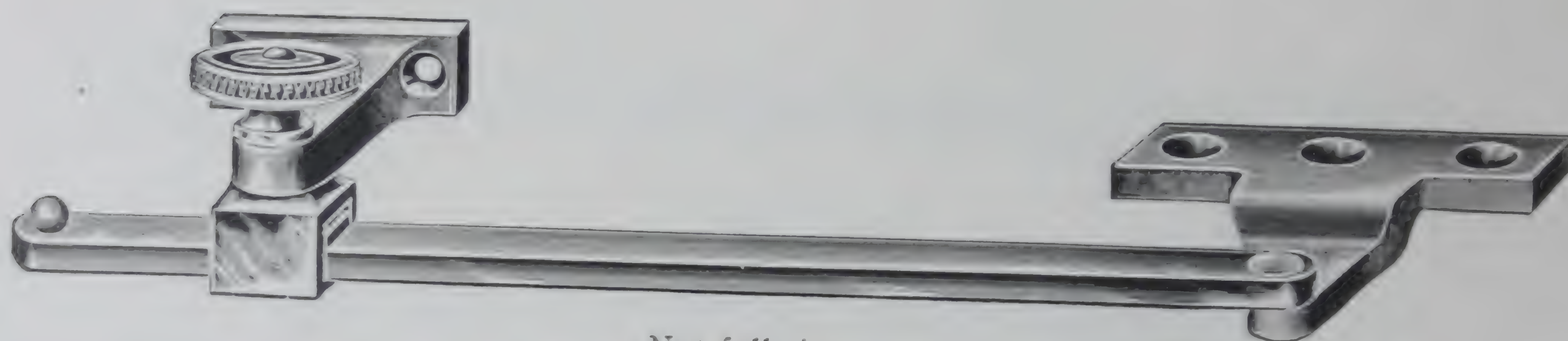
7535	Highly Finished				
7551	Dull Brass				
7552	Antique Brass				
7552½	Antique Brass, Sanded				
7583½	Antique Brass, Sanded, Medium Color, Not Shaded				

Packed with screws, one-half dozen in box.



CASEMENT ADJUSTERS

FOR RIGHT OR LEFT HAND WINDOWS OPENING IN



Not full size cut.

CAST BRONZE, POLISHED

No.		WROUGHT ROD $\frac{1}{4} \times \frac{1}{2}$ INCH	LENGTH		
			10 INCH	12 INCH	15 INCH
8634	Highly Finished	.	.	.	.
8638	Statuary Bronze	.	.	.	.
8642	Nickel Plated	.	.	.	.
8650	Antique Copper	.	.	.	.

CAST BRASS, POLISHED

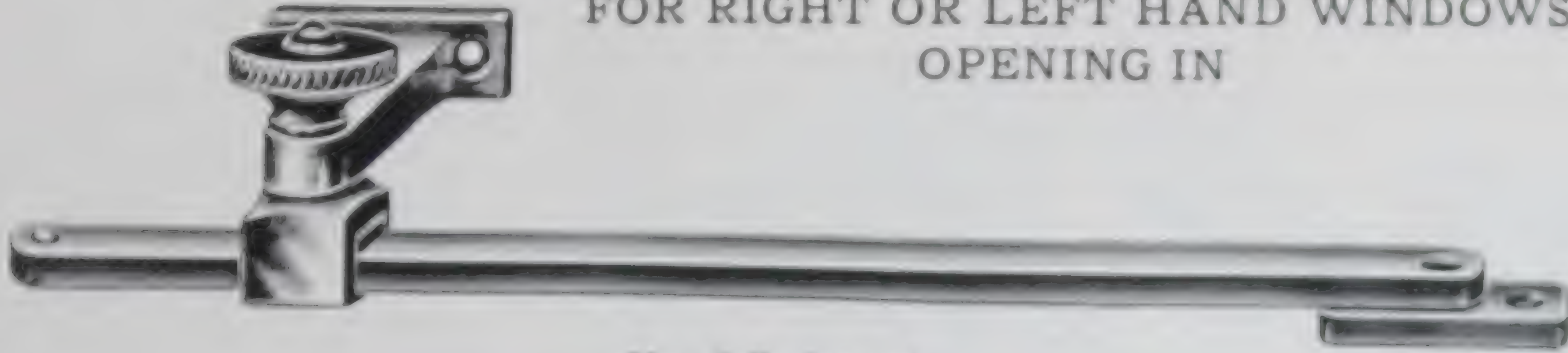
8635	Highly Finished	.	.	.	.	.	.
8651	Dull Brass	.	.	.	.	.	.
8652	Antique Brass	.	.	.	.	.	.
8652½	Antique Brass, Sanded	.	.	.	.	.	.
8683½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.

Packed with screws, one-half dozen in box.



CASEMENT ADJUSTERS

FOR RIGHT OR LEFT HAND WINDOWS
OPENING IN



Not full size cut.

CAST BRONZE, POLISHED

Rod $\frac{1}{4} \times \frac{1}{2}$ Inch

Length
10 Inch 12 Inch 15 Inch

No.	
8534	Highly Finished
8538	Statuary Bronze
8542	Nickel Plated
8550	Antique Copper

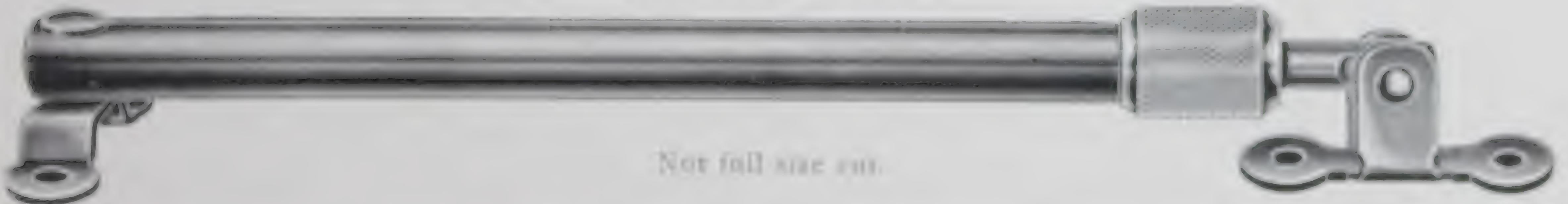
CAST BRASS, POLISHED

8535	Highly Finished
8551	Dull Brass
8552	Antique Brass
8552 1/2	Antique Brass, Sanded
8583 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one-half dozen in box.

FRICTION CASEMENT ADJUSTERS

WROUGHT METAL



Not full size cut.

This Adjuster is made of solid drawn tubing, has a non-corrosive metallic sleeve assembled inside the knurled nut. Any desired friction may be obtained by a slight turn of the nut. Adjustments can be made without tools, either before or after the adjuster is applied. Will hold window in any position.

WROUGHT STEEL TUBE, BRASS ROD AND NUT

No. DIAMETER OF TUBE, $\frac{1}{2}$ INCH

Length
10 Inch

8770	Electro Galvanized
------	--------------------

WROUGHT BRASS TUBE, ROD AND NUT

8735	Highly Finished
8751	Dull Brass
8742	Nickel Plated

WROUGHT BRASS TUBE, ROD AND NUT

For Extra Large and Heavy Windows

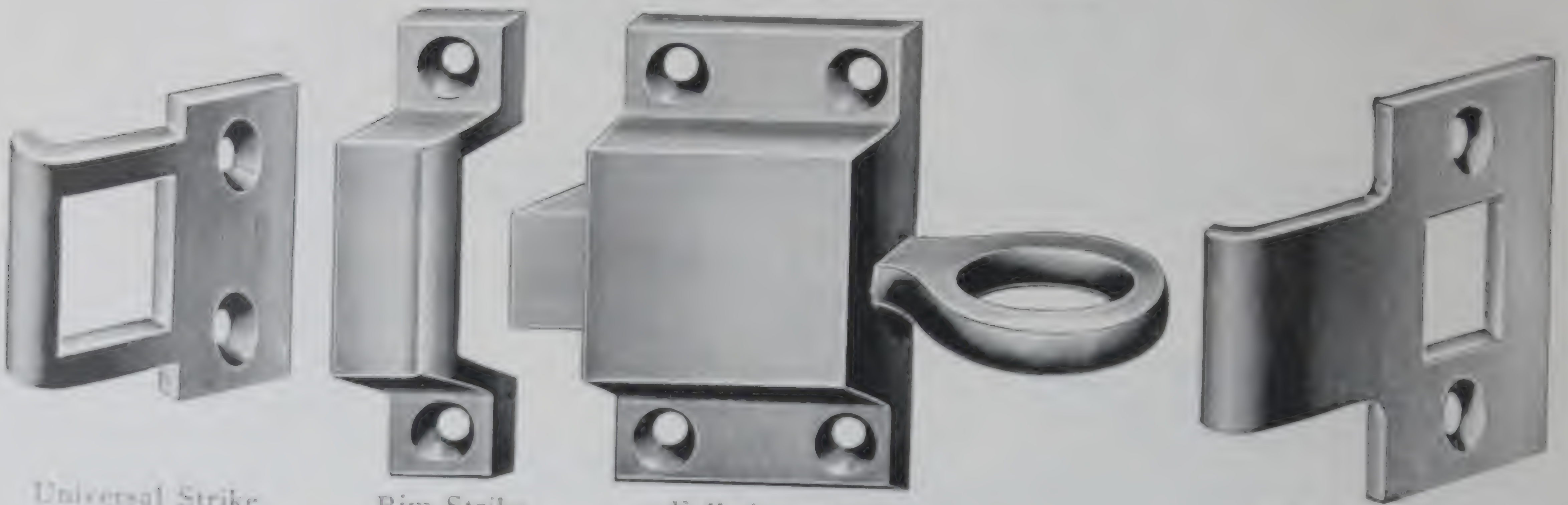
DIAMETER OF TUBE, $\frac{5}{8}$ INCH

Length
12 Inch

8835	Highly Finished
8851	Dull Brass
8842	Nickel Plated

Packed with screws, one in package, one dozen in box.

TRANSOM CATCHES



Universal Strike.

Rim Strike.

Full size cuts.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

No.		CAST IRON, BURNISHED
02931	Bronzed	
02936	Dead Black	
02937	Dull Brass	
02939	Antique Copper	
02939 1/2	Brass Plated	
02939 3/4	Bronze Plated	
02941	Antique Brass	
02941 1/2	Antique Brass, Sanded	
02946	Bower Barffed	
02963 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
02933 1/4	Brass Plated	
02933 1/2	Bronze Plated	
02940	Nickel Plated	
02943	Dull Brass	
02947	Antique Brass	
02947 1/2	Antique Brass, Sanded	
02948	Bower Barffed	
02949	Antique Copper	
02973 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
02934	Highly Finished	
02938	Statuary Bronze	
02942	Nickel Plated	
02950	Antique Copper	

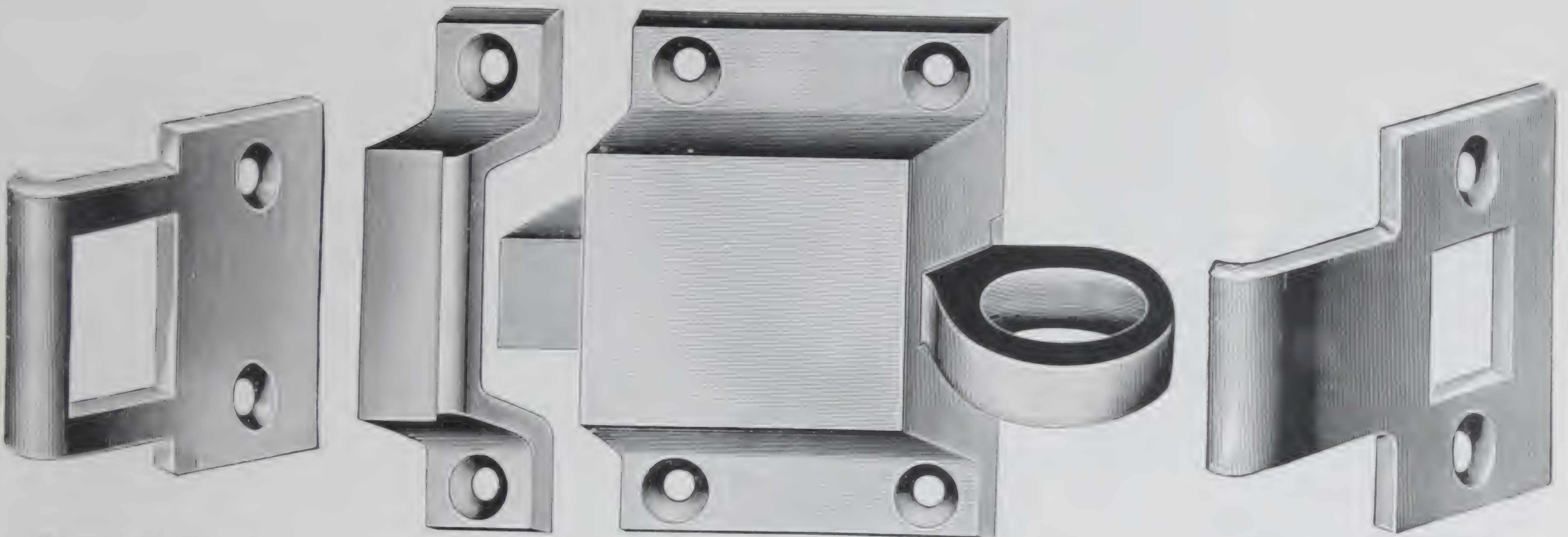
		CAST BRASS, POLISHED
02935	Highly Finished	
02951	Dull Brass	
02952	Antique Brass	
02952 1/2	Antique Brass, Sanded	
02983 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished with reverse bevel latch and angle strike when so ordered.

Packed with screws, one dozen in box.

IVES

TRANSOM CATCHES



Universal Strike.

Rim Strike.

Full size cuts.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

No.		CAST IRON, BURNISHED
2931	Bronzed	
2936	Dead Black	
2937	Dull Brass	
2939	Antique Copper	
2939 $\frac{1}{4}$	Brass Plated	
2939 $\frac{3}{4}$	Bronze Plated	
2941	Antique Brass	
2941 $\frac{1}{2}$	Antique Brass, Sanded	
2946	Bower Barffed	
2963 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
2933 $\frac{1}{4}$	Brass Plated	
2933 $\frac{1}{2}$	Bronze Plated	
2940	Nickel Plated	
2943	Dull Brass	
2947	Antique Brass	
2947 $\frac{1}{2}$	Antique Brass, Sanded	
2948	Bower Barffed	
2949	Antique Copper	
2973 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

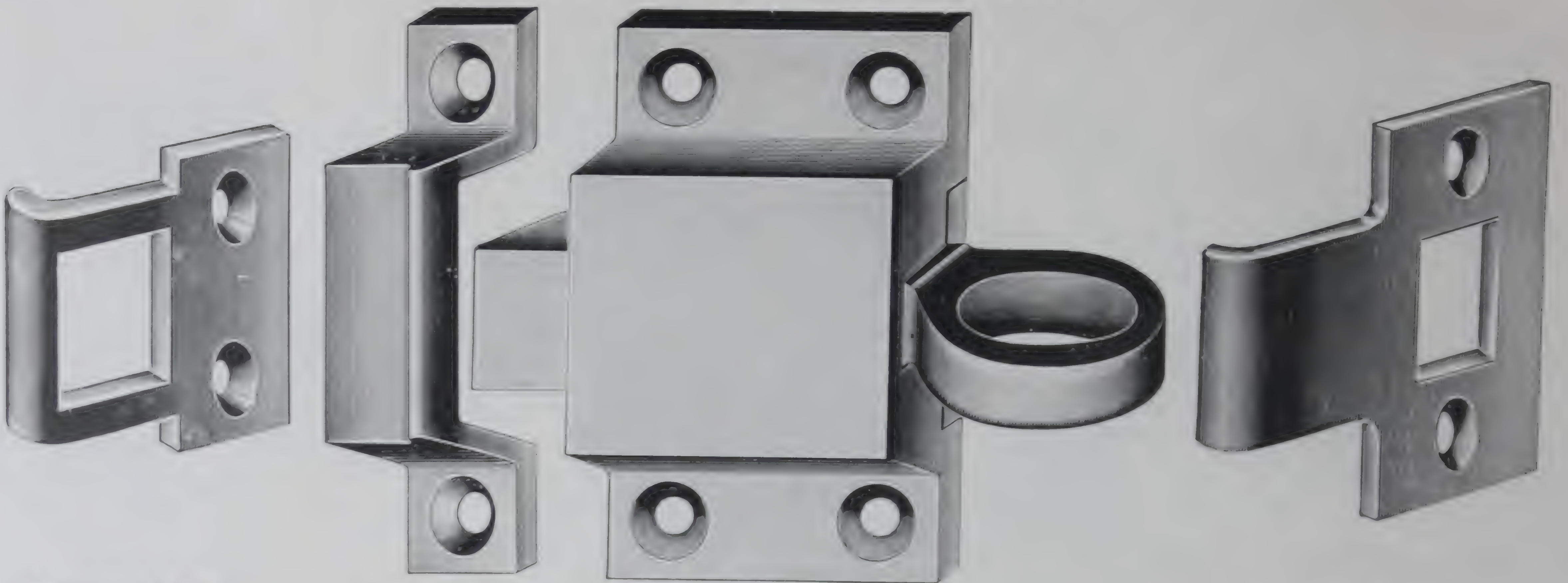
		CAST BRONZE, POLISHED
2934	Highly Finished	
2938	Statuary Bronze	
2942	Nickel Plated	
2950	Antique Copper	

		CAST BRASS, POLISHED
2935	Highly Finished	
2951	Dull Brass	
2952	Antique Brass	
2952 $\frac{1}{2}$	Antique Brass, Sanded	
2983 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished with reverse bevel latch and angle strike when so ordered.

Packed with screws, one dozen in box.

TRANSOM CATCHES



Universal Strike.

Rim Strike.

Full size cuts.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

No.		CAST IRON, BURNISHED
3031	Bronzed	
3036	Dead Black	
3037	Dull Brass	
3039	Antique Copper	
3039 $\frac{1}{4}$	Brass Plated	
3039 $\frac{3}{4}$	Bronze Plated	
3041	Antique Brass	
3041 $\frac{1}{2}$	Antique Brass, Sanded	
3046	Bower Barffed	
3063 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

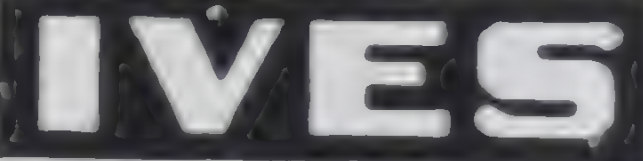
		CAST IRON, POLISHED
3033 $\frac{1}{4}$	Brass Plated	
3033 $\frac{1}{2}$	Bronze Plated	
3040	Nickel Plated	
3043	Dull Brass	
3047	Antique Brass	
3047 $\frac{1}{2}$	Antique Brass, Sanded	
3048	Bower Barffed	
3049	Antique Copper	
3073 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
3034	Highly Finished	
3038	Statuary Bronze	
3042	Nickel Plated	
3050	Antique Copper	

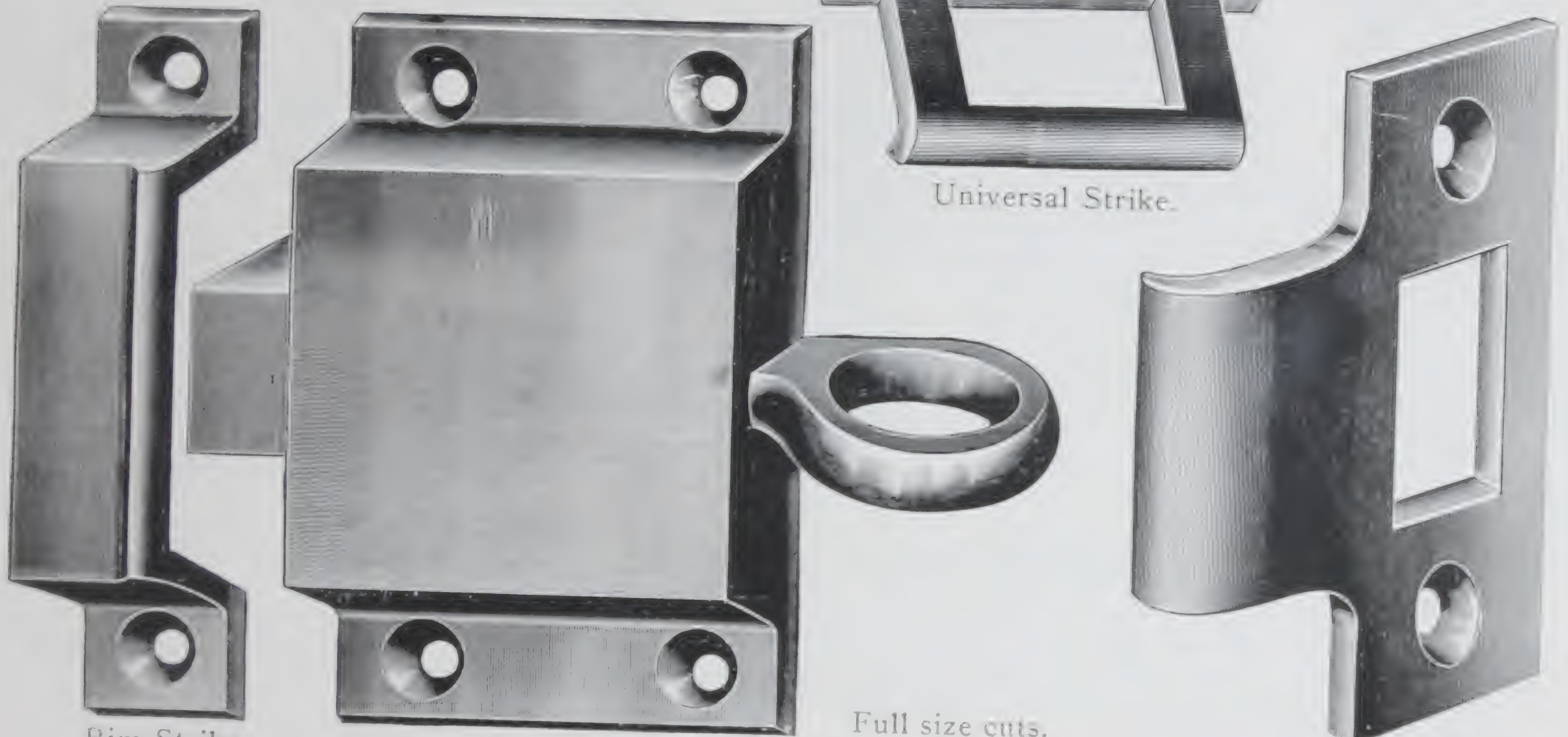
		CAST BRASS, POLISHED
3035	Highly Finished	
3051	Dull Brass	
3052	Antique Brass	
3052 $\frac{1}{2}$	Antique Brass, Sanded	
3083 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished with reverse bevel latch and angle strike when so ordered.

Packed with screws, one dozen in box.



TRANSOM CATCHES



Rim Strike.

Full size cuts.

Universal Strike.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

CAST IRON, BURNISHED

No.	
8131	Bronzed
8136	Dead Black
8137	Dull Brass
8139	Antique Copper
8139 $\frac{1}{4}$	Brass Plated
8139 $\frac{3}{4}$	Bronze Plated
8141	Antique Brass
8141 $\frac{1}{2}$	Antique Brass, Sanded
8146	Bower Barffed
8163 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

CAST IRON, POLISHED

8133 $\frac{1}{4}$	Brass Plated
8133 $\frac{1}{2}$	Bronze Plated
8140	Nickel Plated
8143	Dull Brass
8147	Antique Brass
8147 $\frac{1}{2}$	Antique Brass, Sanded
8148	Bower Barffed
8149	Antique Copper
8173 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

CAST BRONZE, POLISHED

8134	Highly Finished
8138	Statuary Bronze
8142	Nickel Plated
8150	Antique Copper

CAST BRASS, POLISHED

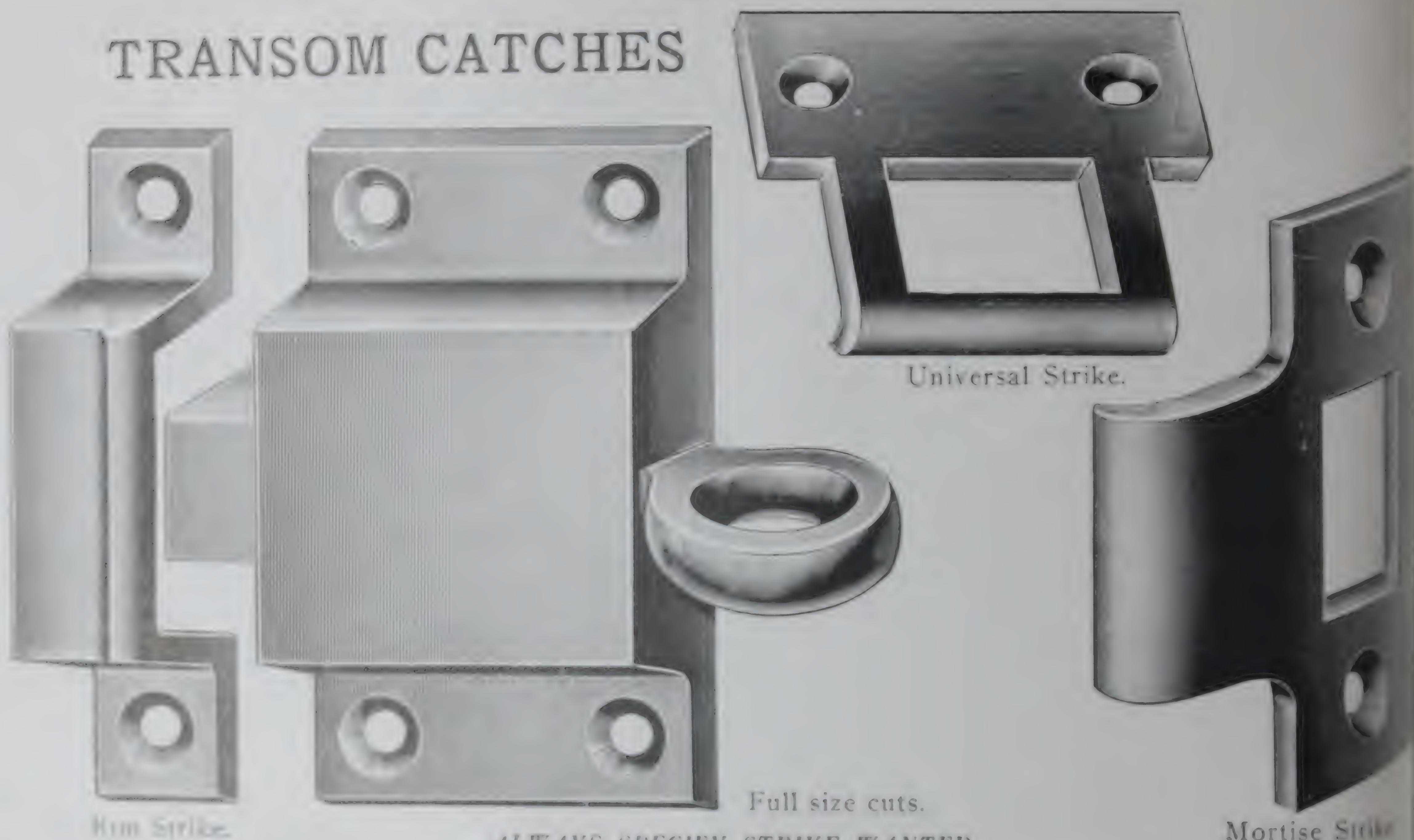
8135	Highly Finished
8151	Dull Brass
8152	Antique Brass
8152 $\frac{1}{2}$	Antique Brass, Sanded
8183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Furnished with reverse bevel latch and angle strike when so ordered.

Packed with screws, one dozen in box

IVES

TRANSOM CATCHES



Full size cuts.

Mortise Sticks

ALWAYS SPECIFY STRIKE WANTED

CAST IRON, BURNISHED

[illegible]

CAST IRON, POLISHED

[illegible]

CAST BRONZE, POLISHED

[illegible]

CAST BRASS, POLISHED

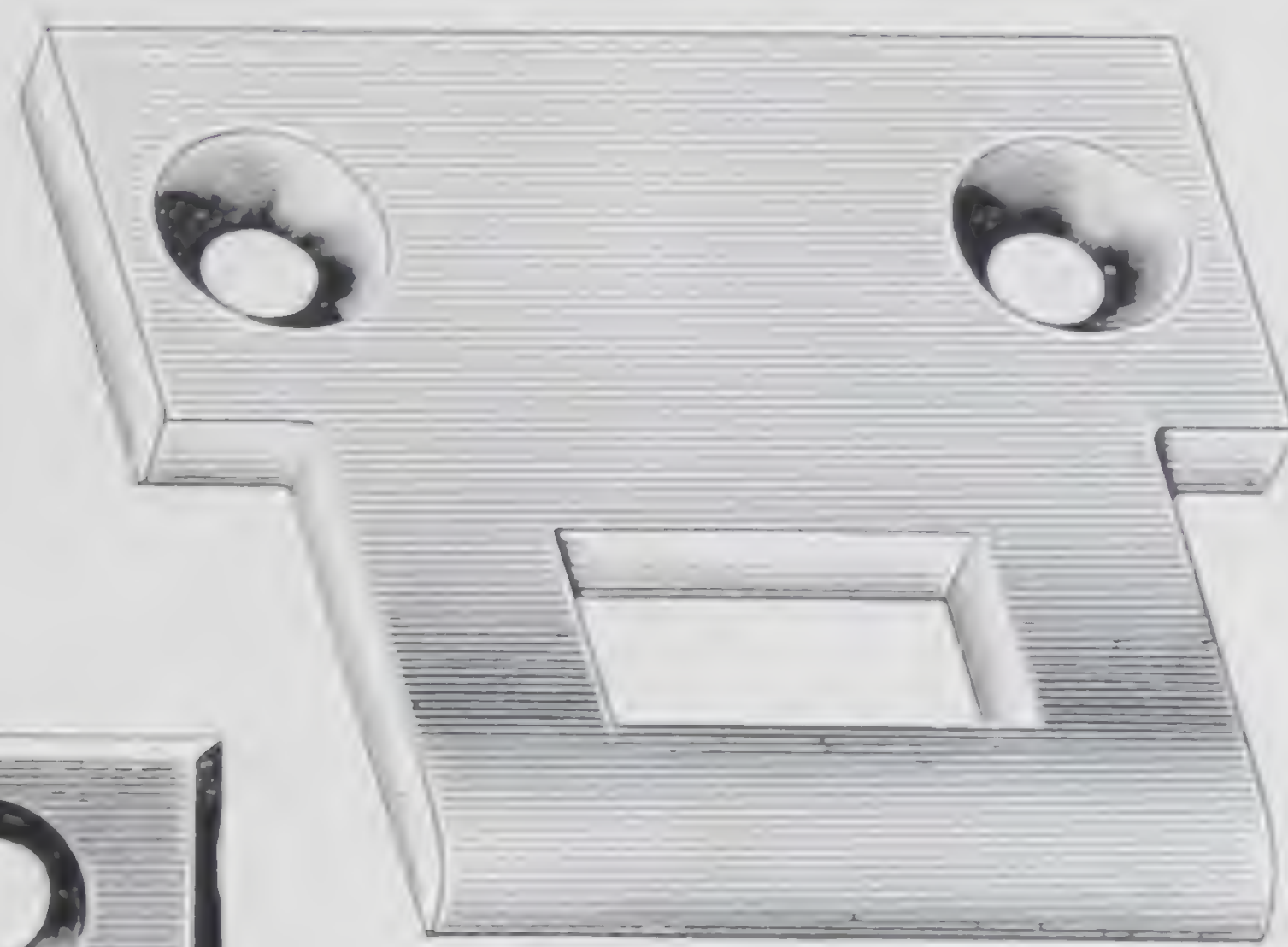
[illegible]

Furnished with reverse bevel latch and angle strike when so ordered.

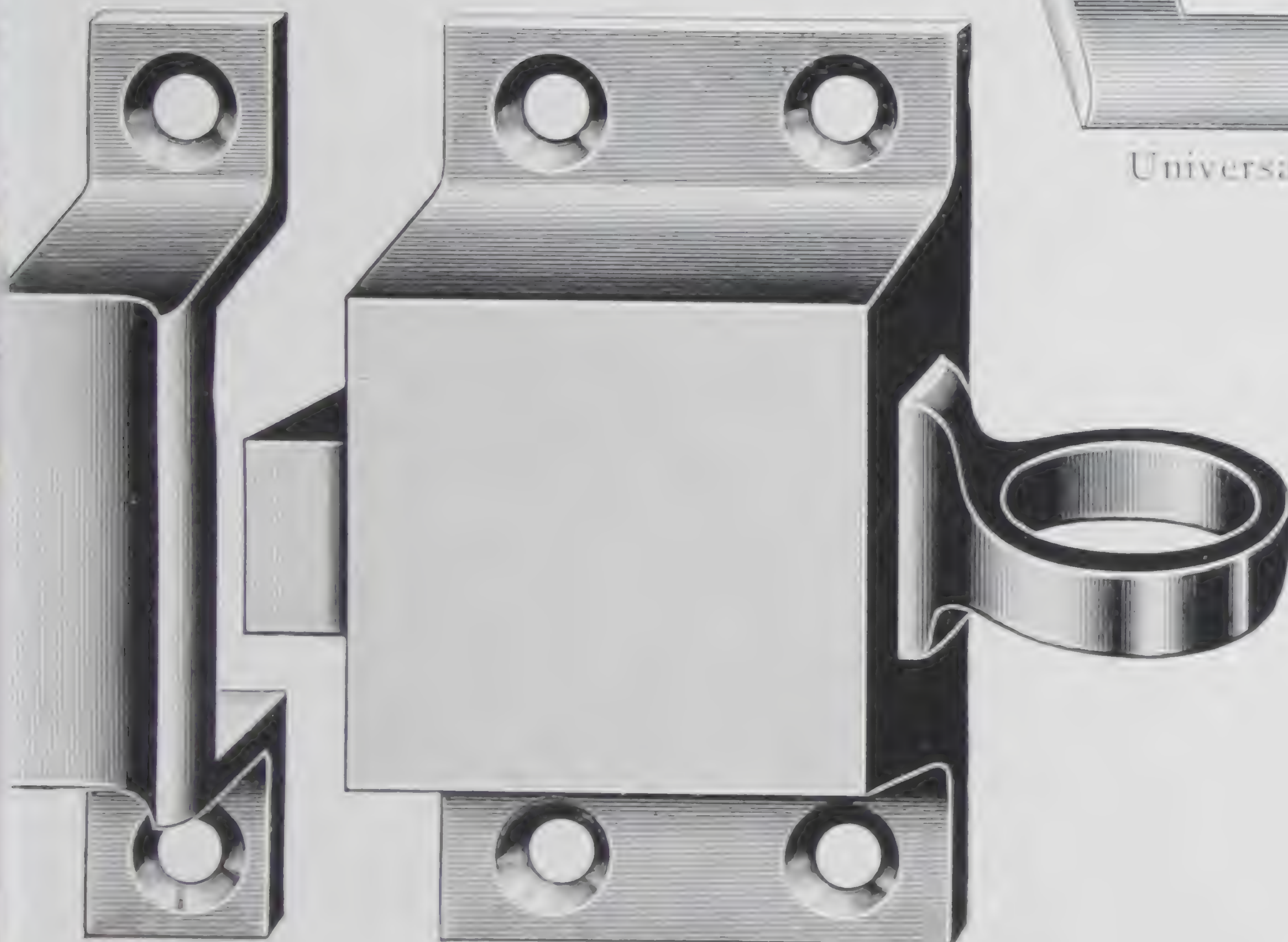
Packed with screws, one dozen in box.



EASY SPRING TRANSOM CATCHES



Universal Strike.



Rim Strike.

Full size cuts.



Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

The Latch works independently of the ring and is controlled by separate spring. Latch can be reversed, making it reverse bevel.

No.		CAST BRONZE, POLISHED
3134	Highly Finished	.
3138	Statuary Bronze	.
3142	Nickel Plated	.
3150	Antique Copper	.

		CAST BRASS, POLISHED
3135	Highly Finished	.
3151	Dull Brass	.
3152	Antique Brass	.
3152½	Antique Brass, Sanded	.
3183½	Antique Brass, Sanded, Medium Color, Not Shaded	.

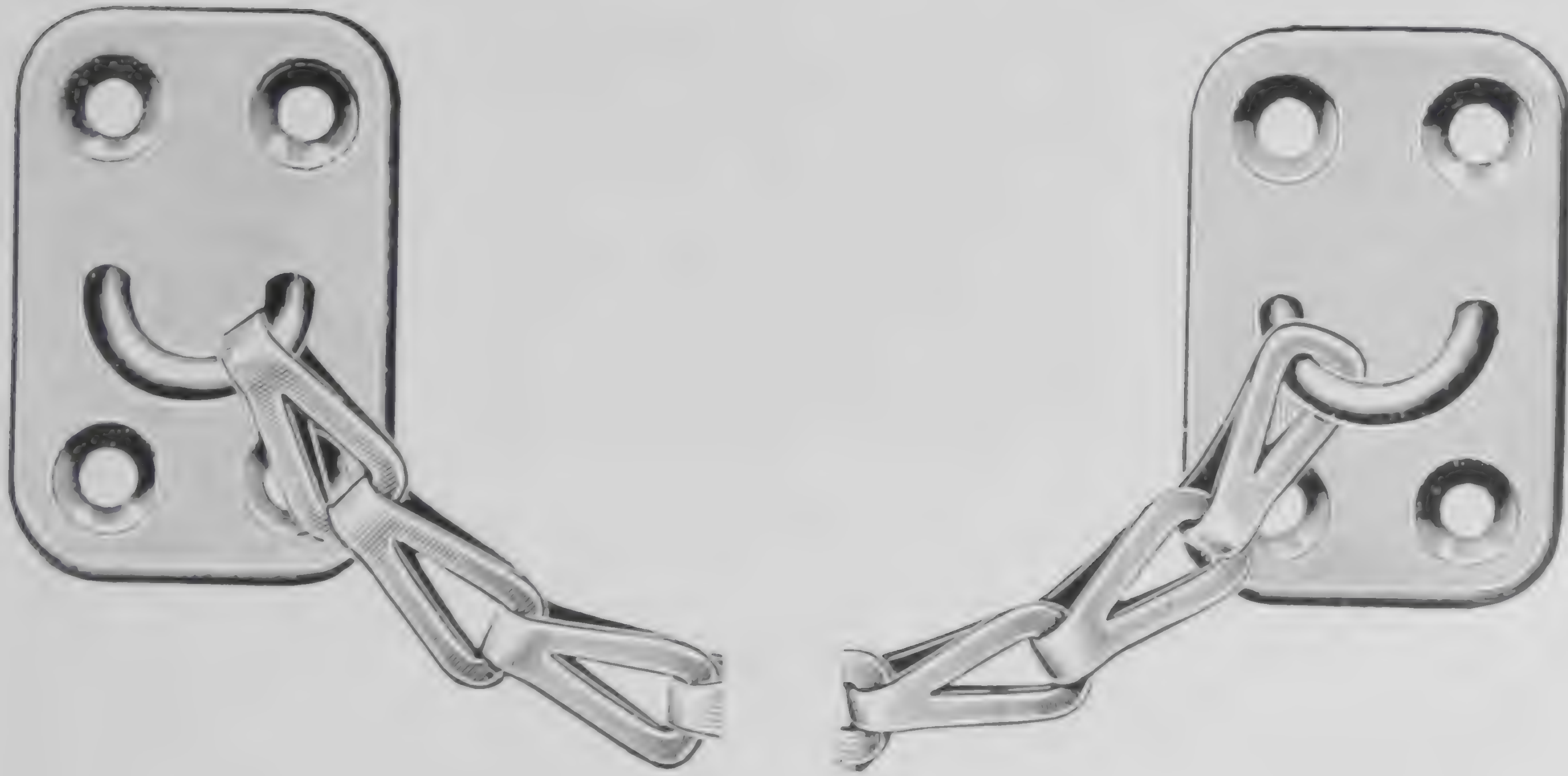
Packed with screws, one dozen in box

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IVES

TRANSOM CHAINS



WROUGHT STEEL

No.		CHAINS	10 INCH	12 INCH	15 INCH	18 INCH
8231	Bronzed					
8236	Dead Black					
8237	Dull Brass					
8239	Antique Copper					
8239 1/4	Brass Plated					
8239 1/4	Bronze Plated					
8241	Antique Brass					
8241 1/2	Antique Brass, Sanded					
8246	Bower Barffed					
8260	Nickel Plated					
8263 1/2	Antique Brass, Sanded, Medium Color, Not Shaded					
8270	Electro Galvanized					

BRONZE METAL

8234	Highly Finished					
8238	Statuary Bronze					
8242	Nickel Plated					
8250	Antique Copper					

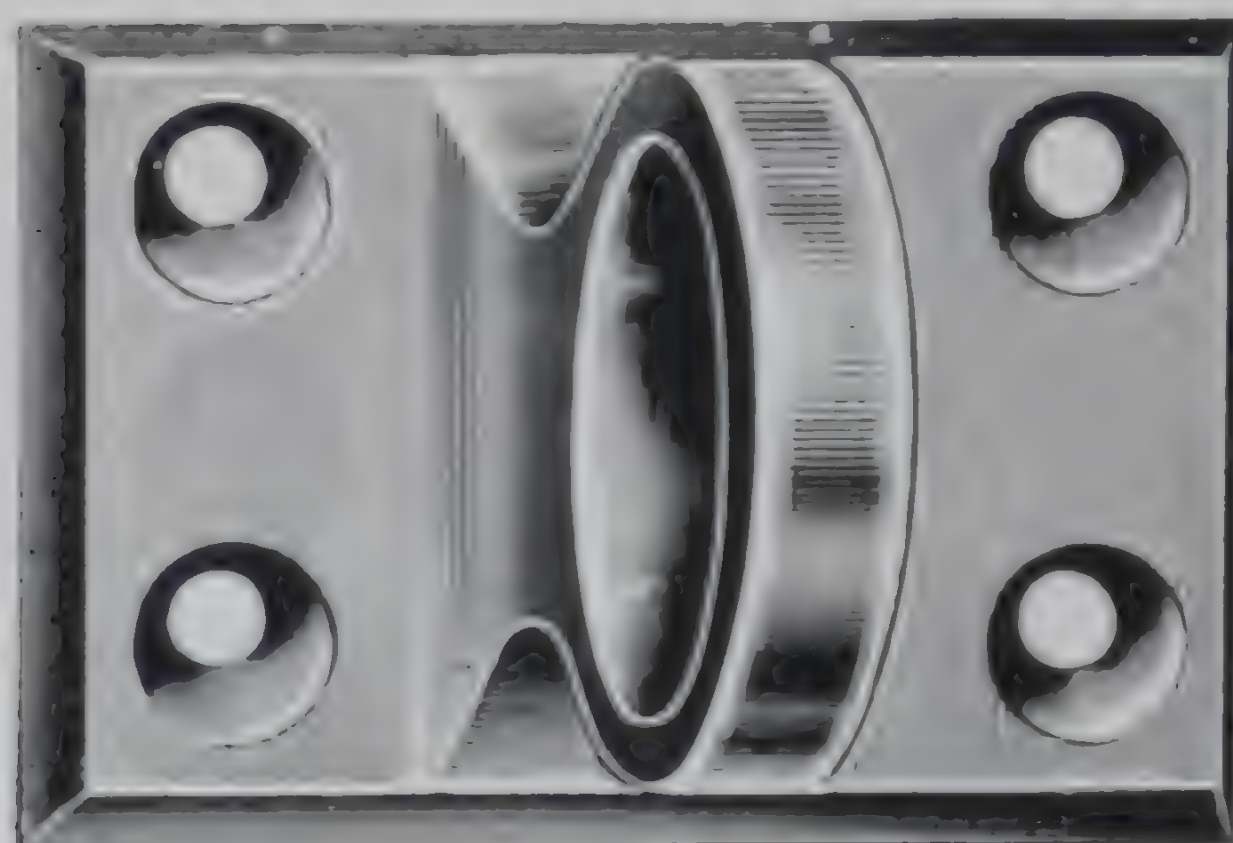
BRASS METAL

8235	Highly Finished					
8251	Dull Brass					
8252	Antique Brass					
8252 1/2	Antique Brass, Sanded					
8283 1/2	Antique Brass, Sanded, Medium Color, Not Shaded					

Furnished with Snap when so ordered.
Price on application.

Packed with screws, one dozen in box.

TRANSOM EYES



Full size cut.

No.	CAST IRON, BURNISHED
32031	Bronzed
32036	Dead Black
32037	Dull Brass
32039	Antique Copper
32039 $\frac{1}{4}$	Brass Plated
32039 $\frac{3}{4}$	Bronze Plated
32041	Antique Brass
32041 $\frac{1}{2}$	Antique Brass, Sanded
32046	Bower Barffed
32060	Nickel Plated
32063 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
32033 $\frac{1}{4}$	Brass Plated
32033 $\frac{1}{2}$	Bronze Plated
32040	Nickel Plated
32043	Dull Brass
32047	Antique Brass
32047 $\frac{1}{2}$	Antique Brass, Sanded
32048	Bower Barffed
32049	Antique Copper
32073 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
32034	Highly Finished
32038	Statuary Bronze
32042	Nickel Plated
32050	Antique Copper

	CAST BRASS, POLISHED
32035	Highly Finished
32051	Dull Brass
32052	Antique Brass
32052 $\frac{1}{2}$	Antique Brass, Sanded
32083 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

SASH SOCKETS



Full size cut.

No.	STEEL, POLISHED
1831 S	Bronzed
1833 $\frac{1}{4}$ S	Brass Plated
1833 $\frac{1}{2}$ S	Bronze Plated
1840 S	Nickel Plated
1843 S	Dull Brass
1847 S	Antique Brass
1847 $\frac{1}{2}$ S	Antique Brass, Sanded
1848 S	Bower Barffed
1849 S	Antique Copper
1873 $\frac{1}{2}$ S	Antique Brass, Sanded, Medium Color, Not Shaded

WROUGHT BRONZE, POLISHED

1834 S	Highly Finished
1838 S	Statuary Bronze
1842 S	Nickel Plated
1850 S	Antique Copper

WROUGHT BRASS, POLISHED

1835 S	Highly Finished
1851 S	Dull Brass
1852 S	Antique Brass
1852 $\frac{1}{2}$ S	Antique Brass, Sanded
1883 $\frac{1}{2}$ S	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, two dozen in box.

SASH PULL PLATES



Full size cut.

No.	CAST BRONZE, POLISHED
5834	Highly Finished
5838	Statuary Bronze
5842	Nickel Plated
5850	Antique Copper

CAST BRASS, POLISHED

5835	Highly Finished
5851	Dull Brass
5852	Antique Brass
5852 $\frac{1}{2}$	Antique Brass, Sanded
5883 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

SASH PULL PLATES



Full size cut.

No.	CAST IRON, BURNISHED
9831	Bronzed
9836	Dead Black
9837	Dull Brass
9839	Antique Copper
9839½	Brass Plated
9839¾	Bronze Plated
9841	Antique Brass
9841½	Antique Brass, Sanded
9846	Bower Barffed
9863½	Antique Brass, Sanded, Medium Color, Not Shaded

No.	CAST IRON, POLISHED
9833½	Brass Plated
9833¾	Bronze Plated
9840	Nickel Plated
9843	Dull Brass
9847	Antique Brass
9847½	Antique Brass, Sanded
9848	Bower Barffed
9849	Antique Copper
9873½	Antique Brass, Sanded, Medium Color, Not Shaded

No.	CAST BRONZE, POLISHED
9834	Highly Finished
9838	Statuary Bronze
9842	Nickel Plated
9850	Antique Copper

No.	CAST BRASS, POLISHED
9835	Highly Finished
9851	Dull Brass
9852	Antique Brass
9852½	Antique Brass, Sanded
9883½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

A large, detailed image of a metal padlock, showing its keyhole and mounting holes. The padlock is made of polished metal and has a classic oval shape with a central keyhole. It features two circular mounting holes at the top and bottom. The image is set against a dark, textured background.

No.	CAST IRON, BURNISHED
05831	Bronzed
05836	Dead Black
05837	Dull Brass
05839	Antique Copper
05839 $\frac{1}{4}$	Brass Plated
05839 $\frac{3}{4}$	Bronze Plated
05841	Antique Brass
05841 $\frac{1}{2}$	Antique Brass, Sanded
05846	Bower Barffed
05863 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

CAST IRON, POLISHED	
05833 $\frac{1}{4}$	Brass Plated
05833 $\frac{1}{2}$	Bronze Plated
05840	Nickel Plated
05843	Dull Brass
05847	Antique Brass
05847 $\frac{1}{2}$	Antique Brass, Sanded
05848	Bower Barffed
05849	Antique Copper
05873 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

[illegible]

CAST BRASS, POLISHED	
05835	Highly Finished
05851	Dull Brass
05852	Antique Brass
05852½	Antique Brass, Sanded
05883½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box

PULL DOWN HOOKS

No.	CAST IRON, BURNISHED
1731	Bronzed
1736	Dead Black
1737	Dull Brass
1739	Antique Copper
1739 $\frac{1}{4}$	Brass Plated
1739 $\frac{3}{4}$	Bronze Plated
1741	Antique Brass
1741 $\frac{1}{2}$	Antique Brass, Sanded
1746	Bower Barffed
1763 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded



Full size cut.

	CAST IRON, POLISHED
1733 $\frac{1}{4}$	Brass Plated
1733 $\frac{1}{2}$	Bronze Plated
1740	Nickel Plated
1743	Dull Brass
1747	Antique Brass
1747 $\frac{1}{2}$	Antique Brass, Sanded
1748	Bower Barffed
1749	Antique Copper
1773 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
1734	Highly Finished
1738	Statuary Bronze
1742	Nickel Plated
1750	Antique Copper

	CAST BRASS, POLISHED
1735	Highly Finished
1751	Dull Brass
1752	Antique Brass
1752 $\frac{1}{2}$	Antique Brass, Sanded
1783 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

PULL DOWN HOOKS

No.	CAST IRON, BURNISHED
1731 L	Bronzed
1736 L	Dead Black
1737 L	Dull Brass
1739 L	Antique Copper
1739 $\frac{1}{4}$ L	Brass Plated
1739 $\frac{3}{4}$ L	Bronze Plated
1741 L	Antique Brass
1741 $\frac{1}{2}$ L	Antique Brass, Sanded
1746 L	Bower Barffed
1763 $\frac{1}{2}$ L	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
1733 $\frac{1}{4}$ L	Brass Plated
1733 $\frac{1}{2}$ L	Bronze Plated
1740 L	Nickel Plated
1743 L	Dull Brass
1747 L	Antique Brass
1747 $\frac{1}{2}$ L	Antique Brass, Sanded
1748 L	Bower Barffed
1749 L	Antique Copper
1773 $\frac{1}{2}$ L	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
1734 L	Highly Finished
1738 L	Statuary Bronze
1742 L	Nickel Plated
1750 L	Antique Copper

	CAST BRASS, POLISHED
1735 L	Highly Finished
1751 L	Dull Brass
1752 L	Antique Brass
1752 $\frac{1}{2}$ L	Antique Brass, Sanded
1783 $\frac{1}{2}$ L	Antique Brass, Sanded, Medium Color, Not Shaded



Full size cut.

 Packed with screws, one dozen in box.

IVES



PULL DOWN HOOKS

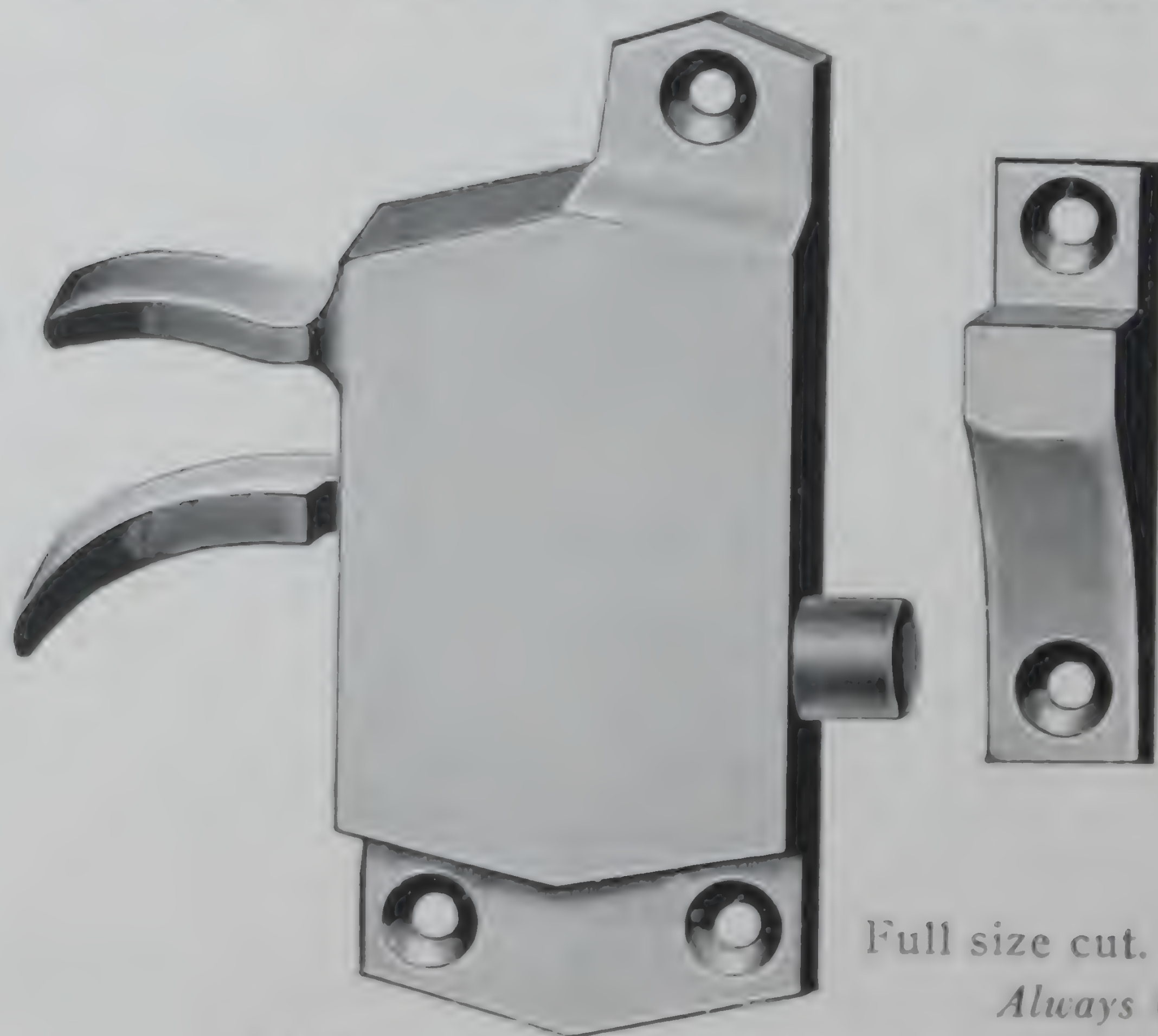
No.	CAST BRONZE, POLISHED
S 1734	Highly Finished
S 1738	Statuary Bronze
S 1742	Nickel Plated
S 1750	Antique Copper

	CAST BRASS, POLISHED
S 1735	Highly Finished
S 1751	Dull Brass
S 1752	Antique Brass
S 1752½	Antique Brass, Sanded
S 1783½	Antique Brass, Sanded, Medium Color, Not Shaded

Full size cut.

Packed with screws, one dozen in box.

CAR WINDOW LOCKS



Full size cut. This cut is right hand.
Always Give Hand Wanted

No.	CAST BRONZE, POLISHED
3634	Highly Finished
3638	Statuary Bronze
3642	Nickel Plated
3650	Antique Copper

	CAST BRASS, POLISHED
3635	Highly Finished
3651	Dull Brass
3652	Antique Brass
3652¾	Antique Brass, Sanded
3683½	Antique Brass, Sanded, Medium Color, Not Shaded

Two stops packed with each lock. Packed with screws, one dozen in box.



DRAWER PULLS



Full size cut.

Three and one-half inches center to center.

No.	CAST IRON, BURNISHED
3531	Bronzed
3536	Dead Black
3537	Dull Brass
3539	Antique Copper
3539¼	Brass Plated
3539¾	Bronze Plated
3541	Antique Brass
3541½	Antique Brass, Sanded
3546	Bower Barffed
3563½	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
3533¼	Brass Plated
3533½	Bronze Plated
3540	Nickel Plated
3543	Dull Brass
3547	Antique Brass
3547½	Antique Brass, Sanded
3548	Bower Barffed
3549	Antique Copper
3573½	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
3534	Highly Finished
3538	Statuary Bronze
3542	Nickel Plated
3550	Antique Copper

	CAST BRASS, POLISHED
3535	Highly Finished
3551	Dull Brass
3552	Antique Brass
3552½	Antique Brass, Sanded
3583½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

ALSO FURNISHED THREE INCHES BETWEEN CENTERS IN ALL FINISHES DESCRIBED ABOVE,
IF SO ORDERED.

No.	CAST IRON, BURNISHED
3931	Bronzed
3936	Dead Black
3937	Dull Brass
3939	Antique Copper
3939 $\frac{1}{4}$	Brass Plated
3939 $\frac{3}{4}$	Bronze Plated
3941	Antique Brass
3941 $\frac{1}{2}$	Antique Brass, Sanded
3946	Bower Barffed
3963 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

BRASS, POLISHED	
3933¼	Brass Plated
3933½	Bronze Plated
3940	Nickel Plated
3943	Dull Brass
3947	Antique Brass
3947½	Antique Brass, Sanded
3948	Bower Barffed
3949	Antique Copper
3973½	Antique Brass, Sanded, Medium Color, Not Shaded

	POLISHED
3934	Highly Finished
3938	Statuary Bronze
3942	Nickel Plated
3950	Antique Copper

3935	Highly Finished
3951	Dull Brass
3952	Antique Brass
3952½	Antique Brass, Sanded
3983½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



DRAWER PULLS



Full size cut.

No.		CAST IRON, POLISHED
03848	Bower Barffed	

		CAST BRONZE, POLISHED
03834	Highly Finished	
03838	Statuary Bronze	
03842	Nickel Plated	
03850	Antique Copper	

		CAST BRASS, POLISHED
03835	Highly Finished	
03851	Dull Brass	
03852	Antique Brass	
03852½	Antique Brass, Sanded	
03883½	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.



Full size cut.

No.		CAST BRONZE, POLISHED
50534	Highly Finished	
50538	Statuary Bronze	
50542	Nickel Plated	
50550	Antique Copper	

		CAST BRASS, POLISHED
50535	Highly Finished	
50551	Dull Brass	
50552	Antique Brass	
50552½	Antique Brass, Sanded	
50583½	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.

IVES

DRUGGIST DRAWER PULLS

Cards can be inserted after Pulls are in place.



Full size cut.

No. CAST IRON, BURNISHED

3731 Bronzed

CAST IRON, POLISHED

3733 $\frac{1}{4}$	Brass Plated	. . . . .
3733 $\frac{1}{2}$	Bronze Plated	. . . . .
3740	Nickel Plated	. . . . .
3743	Dull Brass	. . . . .
3747	Antique Brass	. . . . .
3747 $\frac{1}{2}$	Antique Brass, Sanded	. . . . .
3748	Bower Barffed	. . . . .
3749	Antique Copper	. . . . .
3773 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	. . . . .

CAST BRONZE, POLISHED

3734	Highly Finished	. . . . .
3738	Statuary Bronze	. . . . .
3742	Nickel Plated	. . . . .
3750	Antique Copper	. . . . .

CAST BRASS, POLISHED

3735	Highly Finished	. . . . .
3751	Dull Brass	. . . . .
3752	Antique Brass	. . . . .
3752 $\frac{1}{2}$	Antique Brass, Sanded	. . . . .
3783 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	. . . . .

Packed with screws, one dozen in box.



SCREEN DOOR PULLS



Full size cut.

No.	CAST IRON, BURNISHED
3231	Bronzed
3236	Dead Black
3237	Dull Brass
3239	Antique Copper
3239 1/4	Brass Plated
3239 3/4	Bronze Plated
3241	Antique Brass
3241 1/2	Antique Brass, Sanded
3246	Bower Barffed
3263 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST IRON, POLISHED
3233 1/4	Brass Plated
3233 1/2	Bronze Plated
3240	Nickel Plated
3243	Dull Brass
3247	Antique Brass
3247 1/2	Antique Brass, Sanded
3248	Bower Barffed
3249	Antique Copper
3273 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
3234	Highly Finished
3238	Statuary Bronze
3242	Nickel Plated
3250	Antique Copper

	CAST BRASS, POLISHED
3235	Highly Finished
3251	Dull Brass
3252	Antique Brass
3252 1/2	Antique Brass, Sanded
3283 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, three dozen in box.

A black and white photograph of a long, curved metal handle. The handle has a smooth, polished surface and a gentle S-curve. At each end, there is a circular end cap with a central hole, suggesting it is designed to be mounted on a wall or a door. The background is a plain, light-colored surface.


[illegible]

3435	Highly Finished
3451	Dull Brass
3452	Antique Brass
3452½	Antique Brass, Sanded
3483½	Antique Brass, Sanded, Medium Color, Not Shaded

[illegible]

6535	Highly Finished
6551	Dull Brass
6552	Antique Brass
6552½	Antique Brass, Sanded
6583½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.


IVES


Full size cut.

DOOR PULLS

No.	CAST IRON, BURNISHED
7646	Bower Barffed

	CAST IRON, POLISHED
7648	Bower Barffed

	CAST BRONZE, POLISHED
7634	Highly Finished
7638	Statuary Bronze
7642	Nickel Plated
7650	Antique Copper

	CAST BRASS, POLISHED
7635	Highly Finished
7651	Dull Brass
7652	Antique Brass
7652½	Antique Brass, Sanded
7683½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one-half dozen in box.



Full size cut

DOOR PULLS


No. **CAST IRON, BURNISHED**
 L 1246 Bower Barffed

CAST IRON, POLISHED
 L 1248 Bower Barffed

CAST BRONZE, POLISHED
 L 1234 Highly Finished
 L 1238 Statuary Bronze
 L 1242 Nickel Plated
 L 1250 Antique Copper

CAST BRASS, POLISHED
 L 1235 Highly Finished
 L 1251 Dull Brass
 L 1252 Antique Brass
 L 1252½ Antique Brass, Sanded
 L 1283½ Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one-half dozen in box.


IVES

DOOR PULLS



Full size cut.

No.	CAST IRON, BURNISHED
07746	Bower Barffed

	CAST IRON, POLISHED
07748	Bower Barffed

	CAST BRONZE, POLISHED
07734	Highly Finished
07738	Statuary Bronze
07742	Nickel Plated
07750	Antique Copper

	CAST BRASS, POLISHED
07735	Highly Finished
07751	Dull Brass
07752	Antique Brass
07752½	Antique Brass, Sanded
07783½	Antique Brass, Sanded, Medium Color, Not Shaded

This Pull is 6⅝ inches over all and 5½ inches between centers of lugs and is furnished with machine screws to go through door, also nuts to fasten on plate.

Packed one-half dozen in box.



Full size cut.

DOOR PULLS

No.	CAST IRON, BURNISHED
7746	Bower Barffed

	CAST IRON, POLISHED
7748	Bower Barffed

	CAST BRONZE, POLISHED
7734	Highly Finished
7738	Statuary Bronze
7742	Nickel Plated
7750	Antique Copper

	CAST BRASS, POLISHED
7735	Highly Finished
7751	Dull Brass
7752	Antique Brass
7752½	Antique Brass, Sanded
7783½	Antique Brass, Sanded, Medium Color, Not Shaded

This Pull is 7½ inches over all and 6¼ inches between centers of lugs and is furnished with machine screws to go through door, also with nuts to fasten on plate.

Packed one-half dozen in box.

DOOR PULLS

EXTRA HEAVY

No.	CAST IRON, BURNISHED
7946	Bower Barffed

	CAST IRON, POLISHED
7948	Bower Barffed

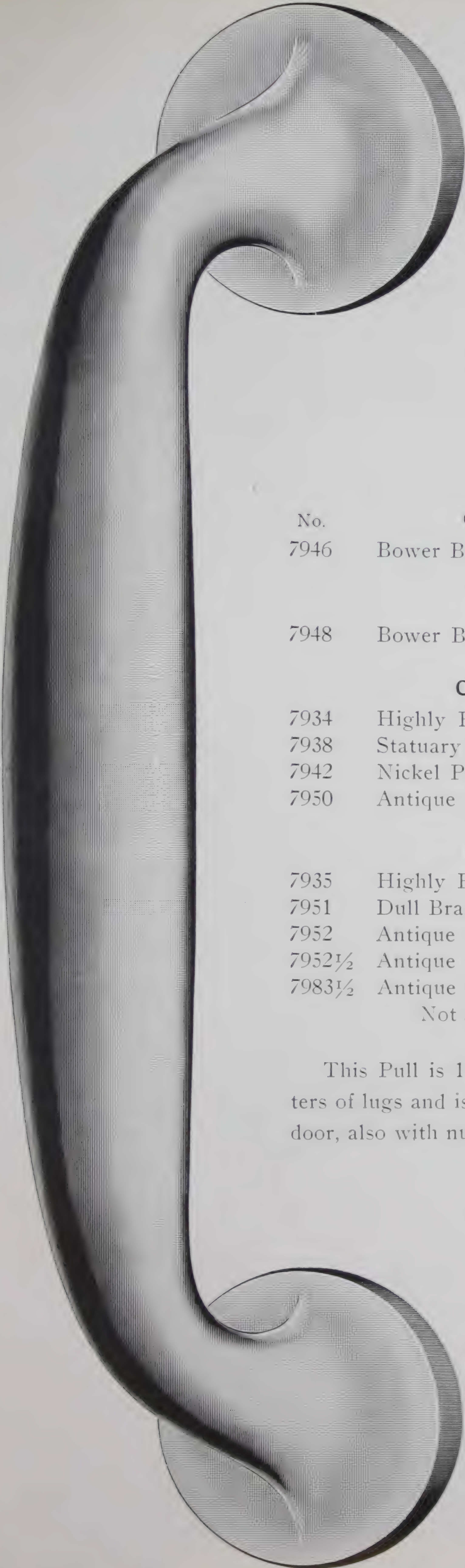
	CAST BRONZE, POLISHED
7934	Highly Finished
7938	Statuary Bronze
7942	Nickel Plated
7950	Antique Copper

	CAST BRASS, POLISHED
7935	Highly Finished
7951	Dull Brass
7952	Antique Brass
7952½	Antique Brass, Sanded
7983½	Antique Brass, Sanded, Medium Color, Not Shaded

This Pull is 10 inches over all and 7¾ inches between centers of lugs and is furnished with machine screws to go through door, also with nuts to fasten on plate.

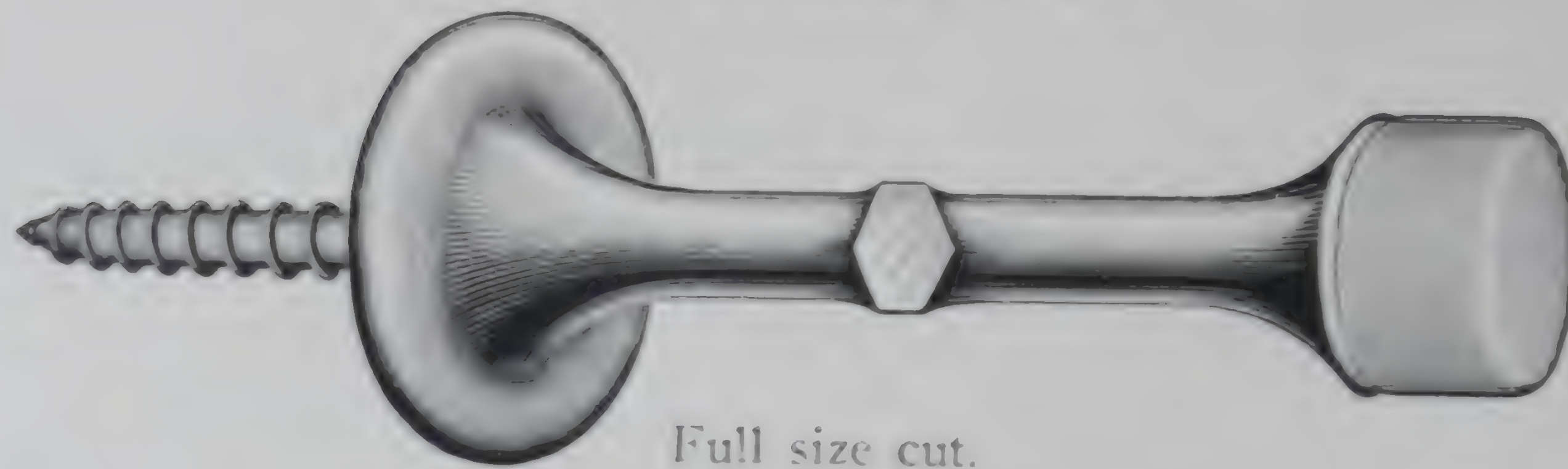
Packed one-third dozen in box.

Full size cut.



IVES

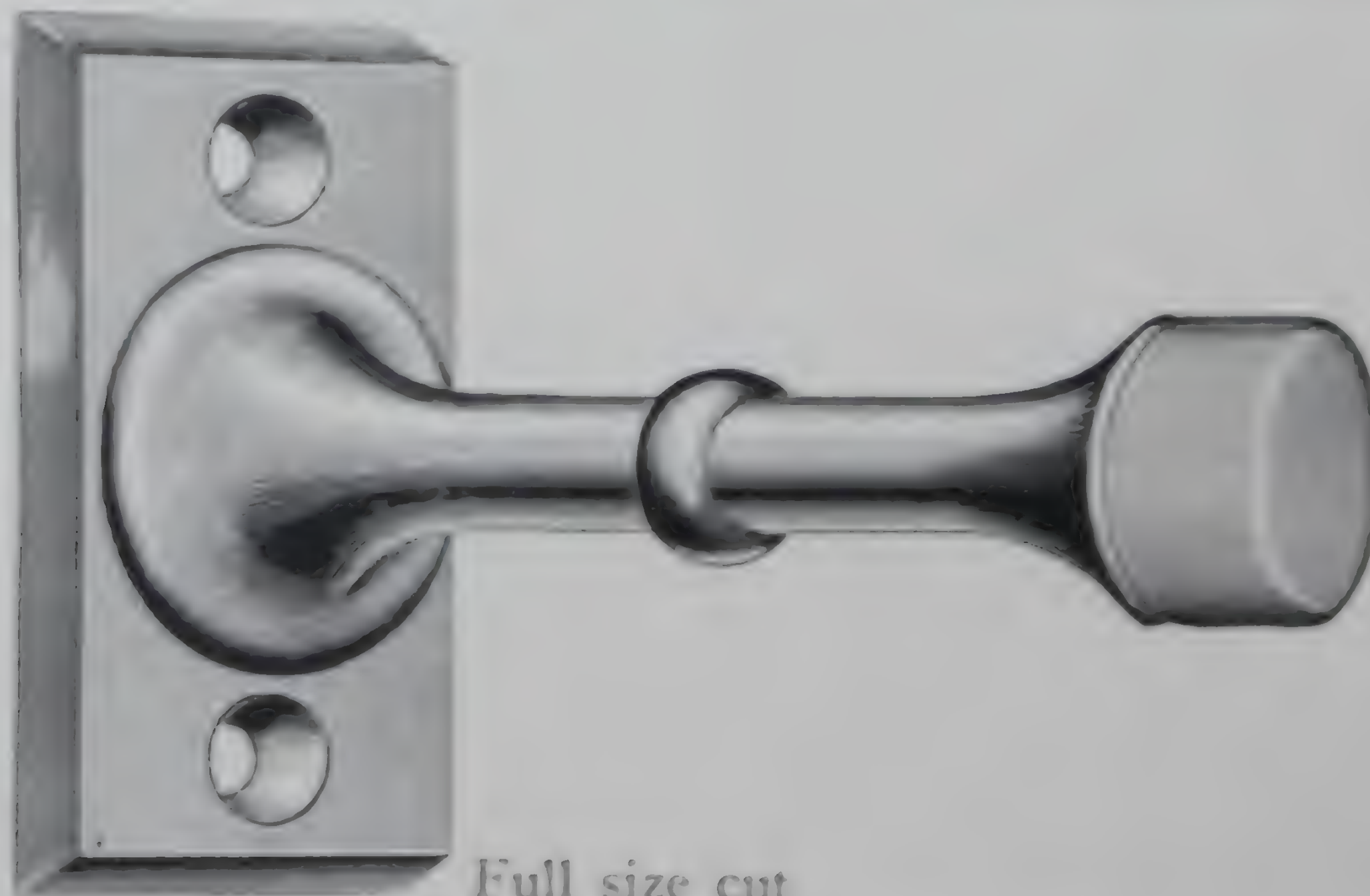
DOOR STOPS WITH RUBBER TIPS



Full size cut.

No.		CAST IRON, BURNISHED
06231	Bronzed	
06236	Dead Black	
06237	Dull Brass	
06239	Antique Copper	
06239 1/4	Brass Plated	
06239 3/4	Bronze Plated	
06241	Antique Brass	
06241 1/2	Antique Brass, Sanded	
06246	Bower Barffed	
06260	Nickel Plated	
06263 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST BRONZE, POLISHED
06234	Highly Finished	
06238	Statuary Bronze	
06242	Nickel Plated	
06250	Antique Copper	
		CAST BRASS, POLISHED
06235	Highly Finished	
06251	Dull Brass	
06252	Antique Brass	
06252 1/2	Antique Brass, Sanded	
06283 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed one dozen in box.



Full size cut.

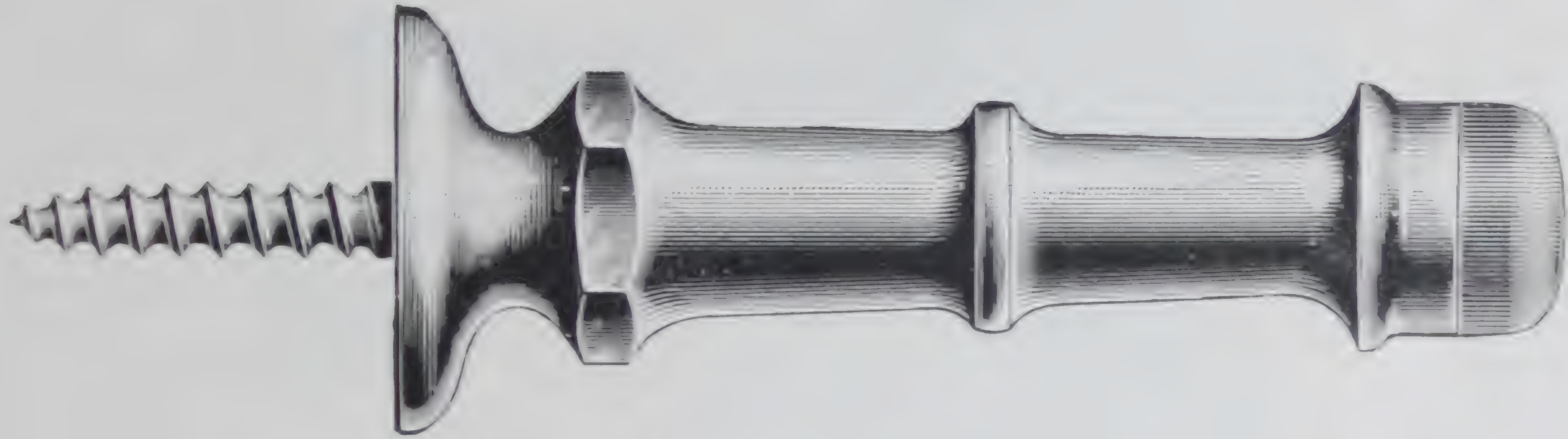
No.		CAST BRONZE, POLISHED
6234	Highly Finished	
6238	Statuary Bronze	
6242	Nickel Plated	
6250	Antique Copper	
		CAST BRASS, POLISHED
6235	Highly Finished	
6251	Dull Brass	
6252	Antique Brass	
6252 1/2	Antique Brass, Sanded	
6283 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.



DOOR STOPS

WITH RUBBER TIPS



Full size cut.

No.	CAST IRON, BURNISHED
6431	Bronzed
6436	Dead Black
6437	Dull Brass
6439	Antique Copper
6439 $\frac{1}{4}$	Brass Plated
6439 $\frac{3}{4}$	Bronze Plated
6441	Antique Brass
6441 $\frac{1}{2}$	Antique Brass, Sanded
6446	Bower Barffed
6460	Nickel Plated
6463 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
6434	Highly Finished
6438	Statuary Bronze
6442	Nickel Plated
6450	Antique Copper

	CAST BRASS, POLISHED
6435	Highly Finished
6451	Dull Brass
6452	Antique Brass
6452 $\frac{1}{2}$	Antique Brass, Sanded
6483 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Furnished in 4 inch and 5 $\frac{1}{2}$ inch lengths, when so ordered. Price on application.

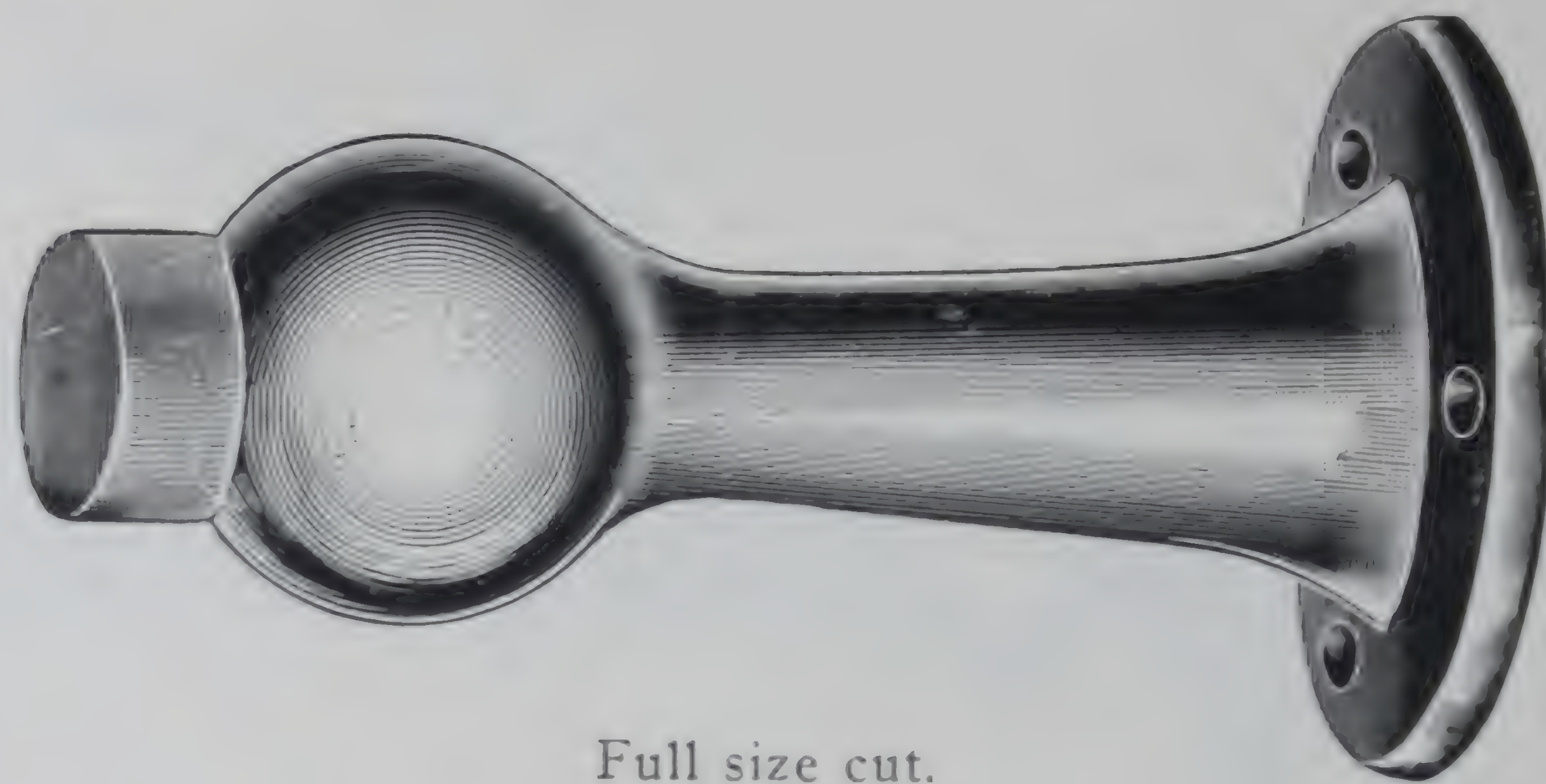
Packed one dozen in box.

IVES

DOOR STOPS

EXTRA HEAVY

WITH RUBBER TIPS



Full size cut.

No.		CAST IRON, BURNISHED
09331	Bronzed	
09336	Dead Black	
09337	Dull Brass	
09339	Antique Copper	
09339 $\frac{1}{4}$	Brass Plated	
09339 $\frac{3}{4}$	Bronze Plated	
09341	Antique Brass	
09341 $\frac{1}{2}$	Antique Brass, Sanded	
09346	Bower Barffed	
09363 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST IRON, POLISHED
09333 $\frac{1}{4}$	Brass Plated	
09333 $\frac{1}{2}$	Bronze Plated	
09340	Nickel Plated	
09343	Dull Brass	
09347	Antique Brass	
09347 $\frac{1}{2}$	Antique Brass, Sanded	
09348	Bower Barffed	
09349	Antique Copper	
09373 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

		CAST BRONZE, POLISHED
09334	Highly Finished	
09338	Statuary Bronze	
09342	Nickel Plated	
09350	Antique Copper	

		CAST BRASS, POLISHED
09335	Highly Finished	
09351	Dull Brass	
09352	Antique Brass	
09352 $\frac{1}{2}$	Antique Brass, Sanded	
09383 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Furnished 5 $\frac{1}{2}$ inches long when so ordered. Price on application.

Packed with screws, one dozen in box.



FLOOR DOOR STOPS
EXTRA HEAVY
WITH RUBBER TIPS



Full size cut.

No.		CAST IRON, BURNISHED
09431	Bronzed	
09436	Dead Black	
09437	Dull Brass	
09439	Antique Copper	
09439¼	Brass Plated	
09439¾	Bronze Plated	
09441	Antique Brass	
09441½	Antique Brass, Sanded	
09446	Bower Barffed	
09463½	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST IRON, POLISHED
09433¼	Brass Plated	
09433½	Bronze Plated	
09440	Nickel Plated	
09443	Dull Brass	
09447	Antique Brass	
09447½	Antique Brass, Sanded	
09448	Bower Barffed	
09449	Antique Copper	
09473½	Antique Brass, Sanded, Medium Color, Not Shaded	
		CAST BRONZE, POLISHED
09434	Highly Finished	
09438	Statuary Bronze	
09442	Nickel Plated	
09450	Antique Copper	
		CAST BRASS, POLISHED
09435	Highly Finished	
09451	Dull Brass	
09452	Antique Brass	
09452½	Antique Brass, Sanded	
09483½	Antique Brass, Sanded, Medium Color, Not Shaded	

Packed with screws, one dozen in box.

IVES

FLOOR DOOR STOPS

WITH RUBBER TIPS



Full size cut.

No.	CAST IRON, BURNISHED
06331	Bronzed
06336	Dead Black
06337	Dull Brass
06339	Antique Copper
06339 $\frac{1}{4}$	Brass Plated
06339 $\frac{3}{4}$	Bronze Plated
06346	Bower Barffed
06360	Nickel Plated
06363 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
06334	Highly Finished
06338	Statuary Bronze
06342	Nickel Plated
06350	Antique Copper

	CAST BRASS, POLISHED
06335	Highly Finished
06351	Dull Brass
06352	Antique Brass
06383 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.


Full size cut.

No.	CAST IRON, BURNISHED
6331	Bronzed
6336	Dead Black
6337	Dull Brass
6339	Antique Copper
6339 $\frac{1}{4}$	Brass Plated
6339 $\frac{3}{4}$	Bronze Plated
6346	Bower Barffed
6360	Nickel Plated
6363 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
6334	Highly Finished
6338	Statuary Bronze
6342	Nickel Plated
6350	Antique Copper

	CAST BRASS, POLISHED
6335	Highly Finished
6351	Dull Brass
6352	Antique Brass
6383 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

IVES

FLOOR DOOR STOPS

WITH RUBBER TIPS



Full size cut.

No.	CAST IRON, BURNISHED
43031	Bronzed
43036	Dead Black
43037	Dull Brass
43039	Antique Copper
43039 $\frac{1}{4}$	Brass Plated
43039 $\frac{3}{4}$	Bronze Plated
43046	Bower Barffed
43060	Nickel Plated
43063 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
43034	Highly Finished
43038	Statuary Bronze
43042	Nickel Plated
43050	Antique Copper

	CAST BRASS, POLISHED
43035	Highly Finished
43051	Dull Brass
43052	Antique Brass
43083 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed one dozen in box.



Full size cut.

No.	CAST IRON, BURNISHED
43131	Bronzed
43136	Dead Black
43137	Dull Brass
43139	Antique Copper
43139 $\frac{1}{4}$	Brass Plated
43139 $\frac{3}{4}$	Bronze Plated
43146	Bower Barffed
43160	Nickel Plated
43163 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

	CAST BRONZE, POLISHED
43134	Highly Finished
43138	Statuary Bronze
43142	Nickel Plated
43150	Antique Copper

	CAST BRASS, POLISHED
43135	Highly Finished
43151	Dull Brass
43152	Antique Brass
43183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Packed one dozen in box.

Full size cuts.

Full size cuts.

No.	(Steel Springs)
9329	Japanned
9331	Bronzed
9336	Dead Black
9337	Dull Brass
9339	Antique Copper
9339 $\frac{1}{4}$	Brass Plated
9339 $\frac{3}{4}$	Bronze Plated
9341	Antique Brass
9341 $\frac{1}{2}$	Antique Brass, Sanded
9346	Bower Barffed
9360	Nickel Plated
9363 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

[illegible]

9335	Highly Finished
9351	Dull Brass
9352	Antique Brass
9352½	Antique Brass, Sanded
9383½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

Full size cuts.

Full size cuts.

No.	(Steel Springs)
9429	Japanned
9431	Bronzed
9436	Dead Black
9437	Dull Brass
9439	Antique Copper
9439 $\frac{1}{4}$	Brass Plated
9439 $\frac{3}{4}$	Bronze Plated
9441	Antique Brass
9441 $\frac{1}{2}$	Antique Brass, Sanded
9446	Bower Barffed
9460	Nickel Plated
9463 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

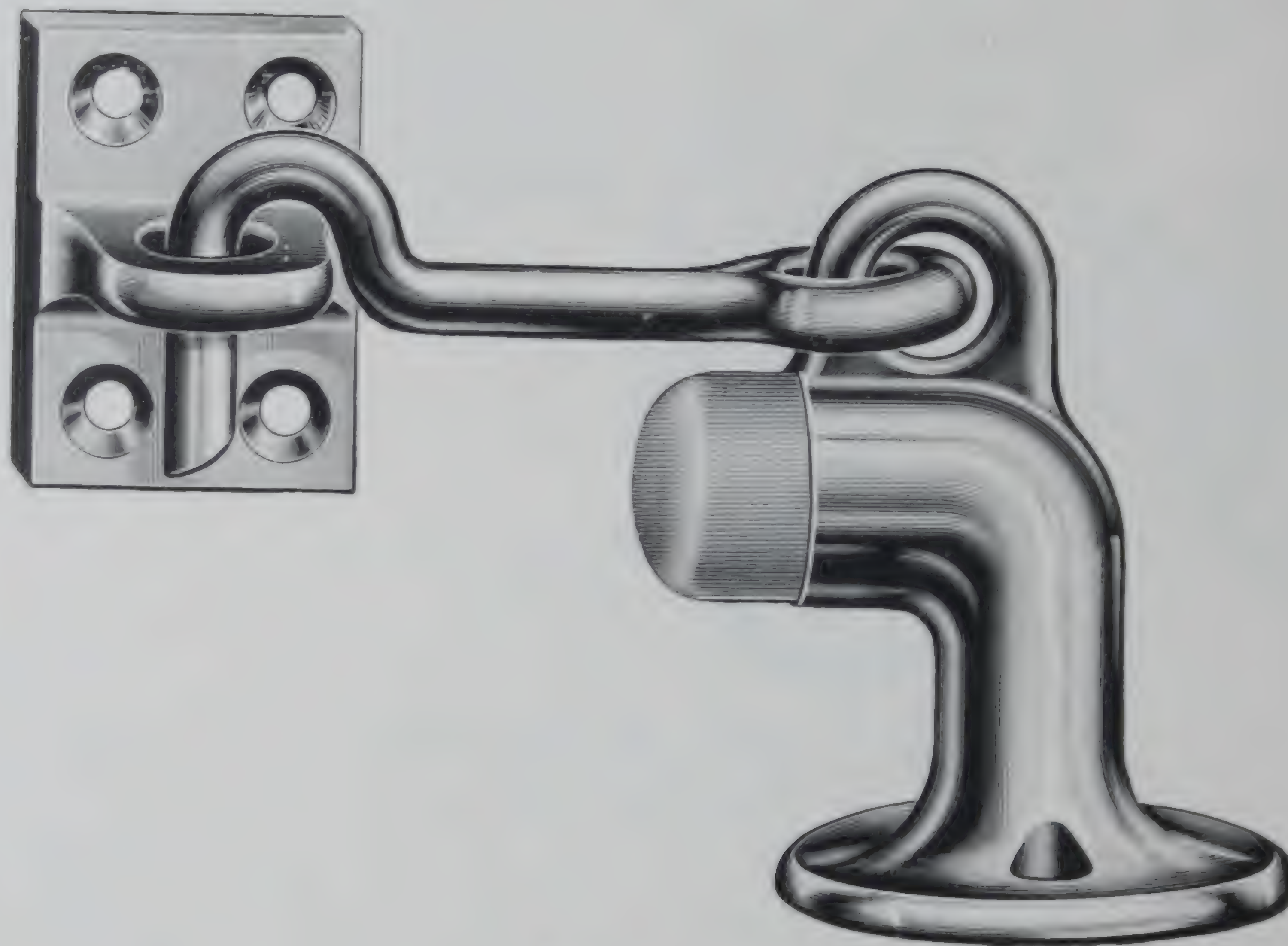
9434	Highly Finished
9438	Statuary Bronze
9442	Nickel Plated
9450	Antique Copper

	(Brass Springs)
9435	Highly Finished
9451	Dull Brass
9452	Antique Brass
9452½	Antique Brass, Sanded
9483½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

FLOOR DOOR STOPS AND HOLDERS

WITH RUBBER TIPS




Full size cut.

No.	CAST BRONZE, POLISHED
43234	Highly Finished
43238	Statuary Bronze
43242	Nickel Plated
43250	Antique Copper

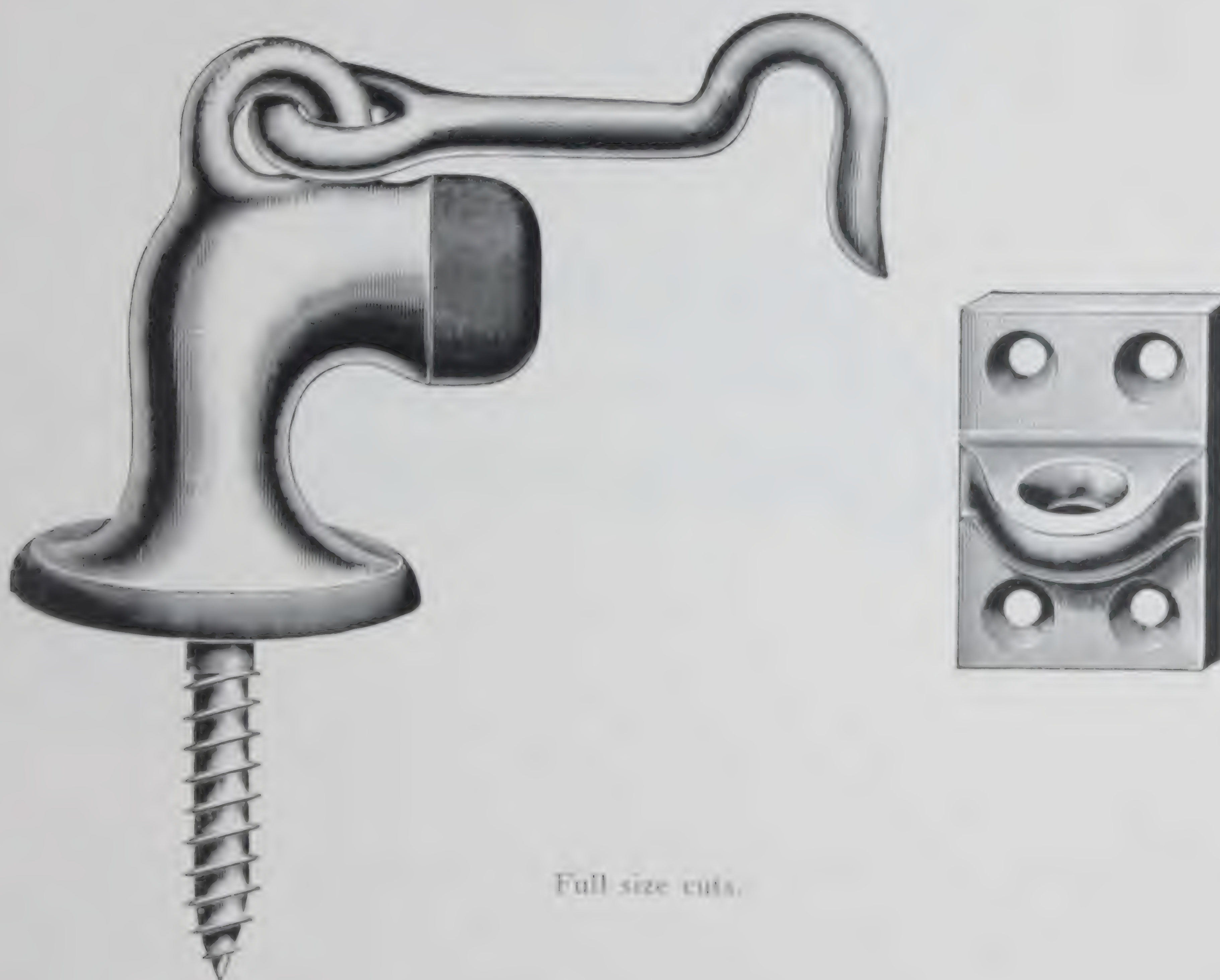
	CAST BRASS, POLISHED
43235	Highly Finished
43251	Dull Brass
43252	Antique Brass
43252½	Antique Brass, Sanded
43283½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.


IVES

FLOOR DOOR STOPS AND HOLDERS

WITH RUBBER TIPS



Full size cuts.

No.

CAST BRONZE, POLISHED

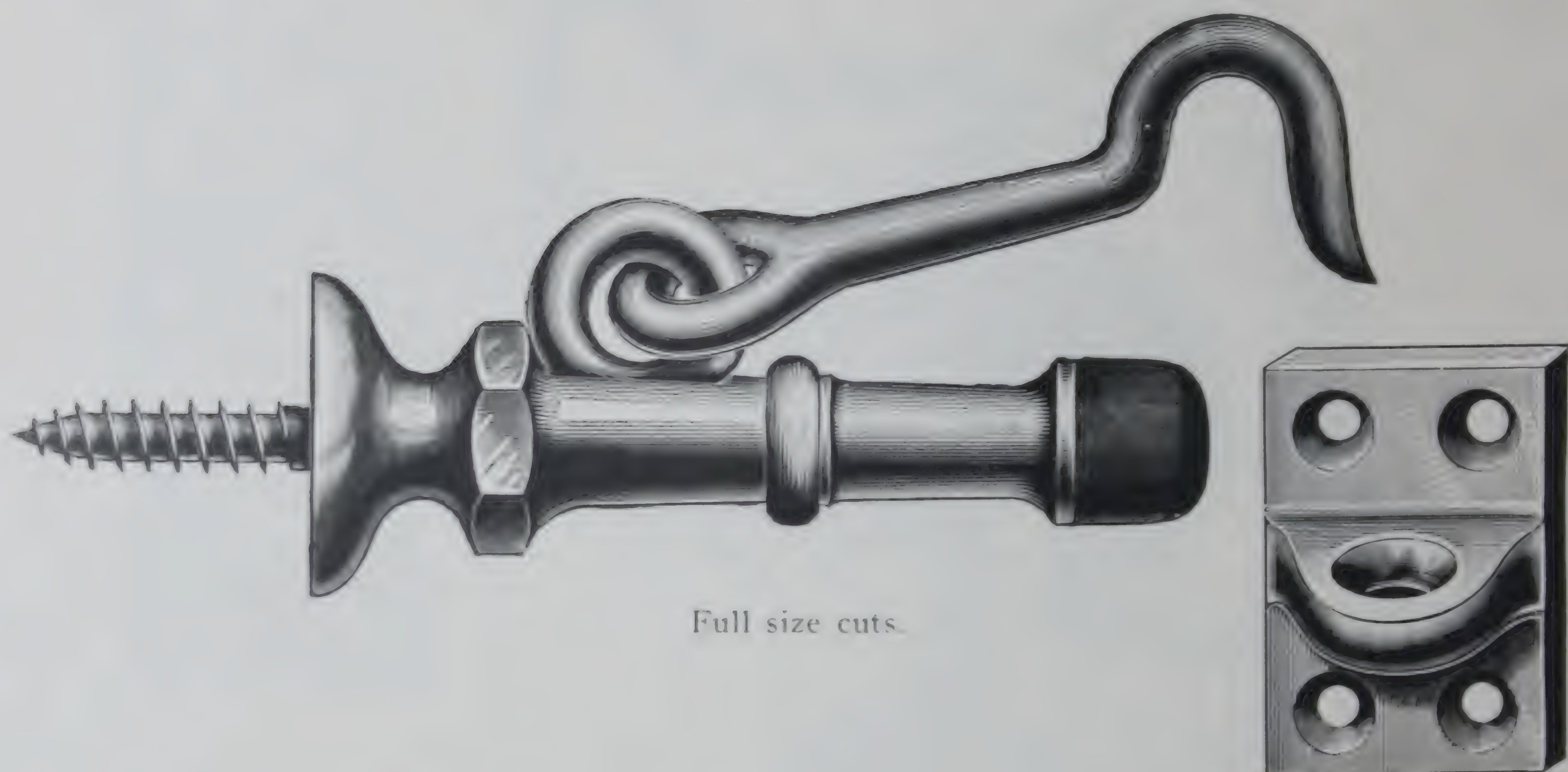
43434	Highly Finished	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43438	Statuary Bronze	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43442	Nickel Plated	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43450	Antique Copper	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

CAST BRASS, POLISHED

43435	Highly Finished	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43451	Dull Brass	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43452	Antique Brass	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43452½	Antique Brass, Sanded	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
43483½	Antique Brass, Sanded, Medium Color, Not Shaded	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

Packed with screws, one dozen in box.

WITH RUBBER TIPS



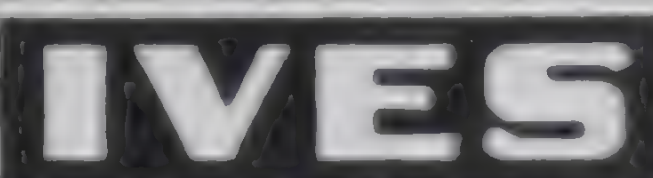
Full size cuts

No.	CAST BRONZE, POLISHED
43334	Highly Finished
43338	Statuary Bronze
43342	Nickel Plated
43350	Antique Copper

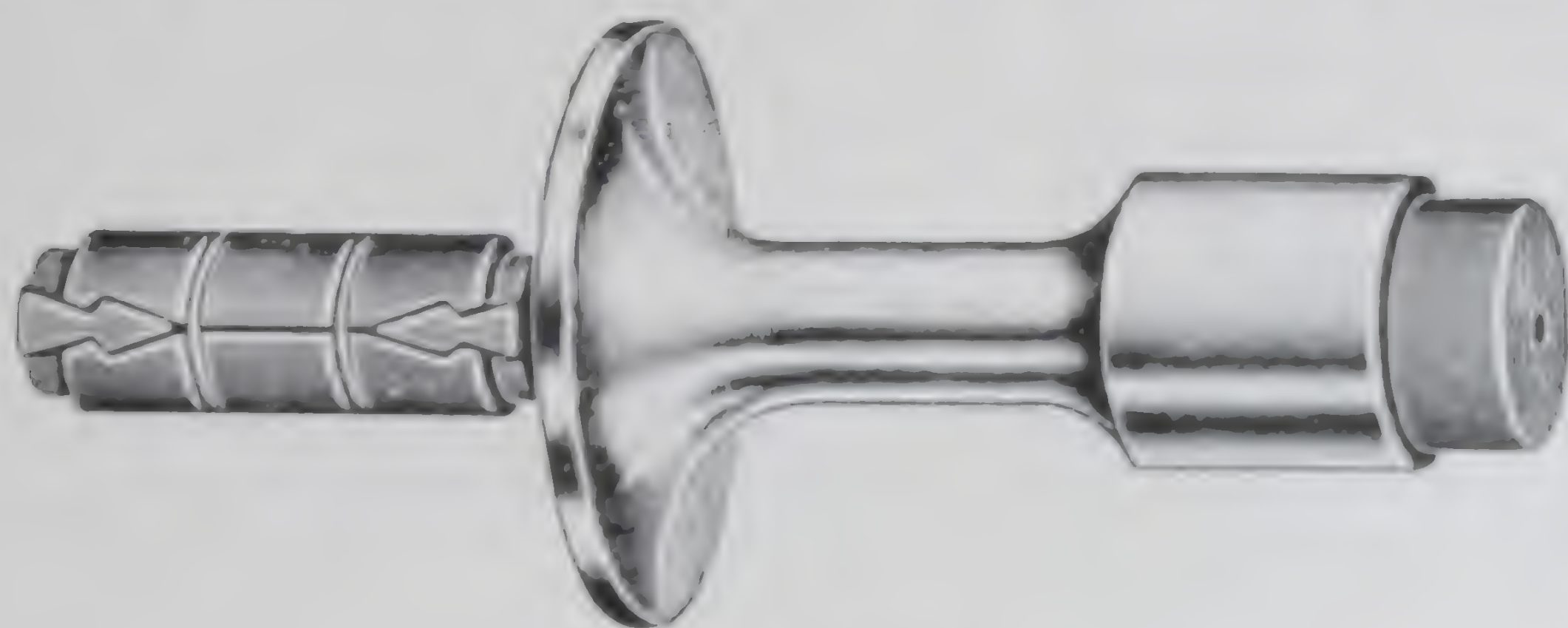
CAST BRASS, POLISHED

43335	Highly Finished
43351	Dull Brass
43352	Antique Brass
43352½	Antique Brass, Sanded
43383½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



HEAVY DOOR STOPS WITH RUBBER TIPS



Half size cut.

Diameter of base $2\frac{1}{4}$ ", length $3\frac{1}{4}$ "

No.

CAST BRONZE, POLISHED

44334	Highly Finished
44338	Statuary Bronze
44342	Nickel Plated
44350	Antique Copper

CAST BRASS, POLISHED

44335	Highly Finished
44351	Dull Brass
44352	Antique Brass
44352½	Antique Brass, Sanded
44383½	Antique Brass, Sanded, Medium Color, Not Shaded



Half size cut.

Diameter of base $2\frac{1}{2}$ "
height 3".

HEAVY FLOOR DOOR STOPS WITH RUBBER TIPS

No.

CAST BRONZE, POLISHED

44434	Highly Finished
44438	Statuary Bronze
44442	Nickel Plated
44450	Antique Copper

CAST BRASS, POLISHED

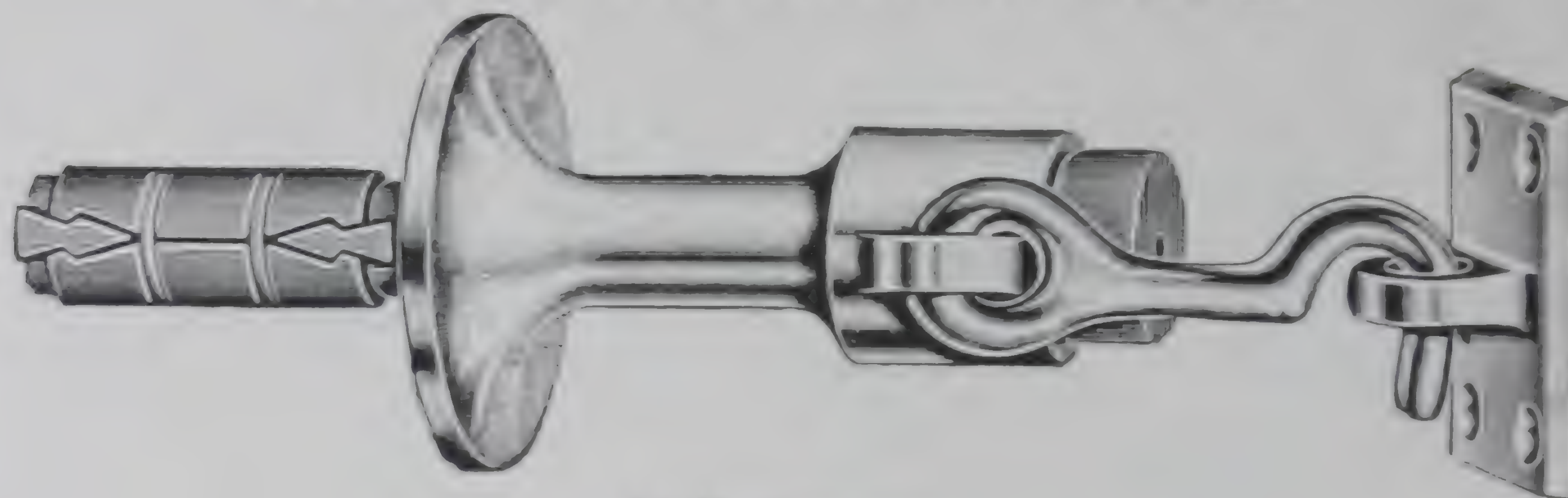
44435	Highly Finished
44451	Dull Brass
44452	Antique Brass
44452½	Antique Brass, Sanded
44483½	Antique Brass, Sanded, Medium Color, Not Shaded

Furnished with iron expansion bolts.

Packed one-half dozen in box.



HEAVY DOOR STOPS AND HOLDERS WITH RUBBER TIPS



Half size cut.

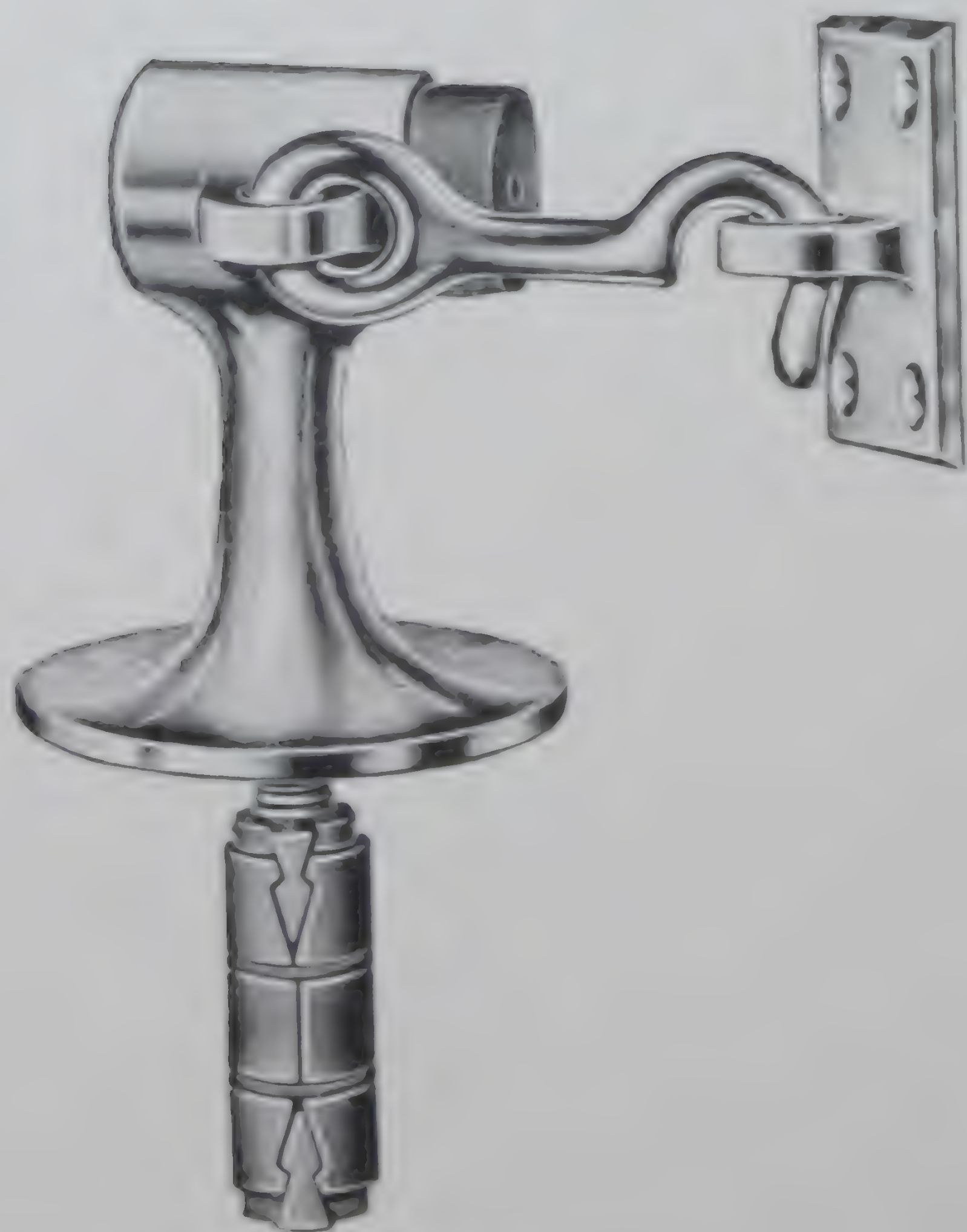
Diameter of base $2\frac{1}{4}$ ", length $3\frac{3}{4}$ ".

No.		CAST BRONZE, POLISHED
44534	Highly Finished	
44538	Statuary Bronze	
44542	Nickel Plated	
44550	Antique Copper	

	CAST BRASS, POLISHED
44535	Highly Finished
44551	Dull Brass
44552	Antique Brass
44552 $\frac{1}{2}$	Antique Brass, Sanded
44583 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

ALWAYS SPECIFY HAND WANTED

HEAVY FLOOR DOOR STOPS AND HOLDERS WITH RUBBER TIPS



Half size cut
Diameter of base $2\frac{1}{2}$ ", height 3".

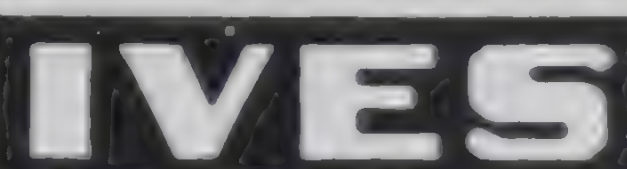
No.	CAST BRONZE, POLISHED
44634	Highly Finished
44638	Statuary Bronze
44642	Nickel Plated
44650	Antique Copper

	CAST BRASS, POLISHED
44635	Highly Finished
44651	Dull Brass
44652	Antique Brass
44652 $\frac{1}{2}$	Antique Brass, Sanded
44683 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

ALWAYS SPECIFY HAND WANTED

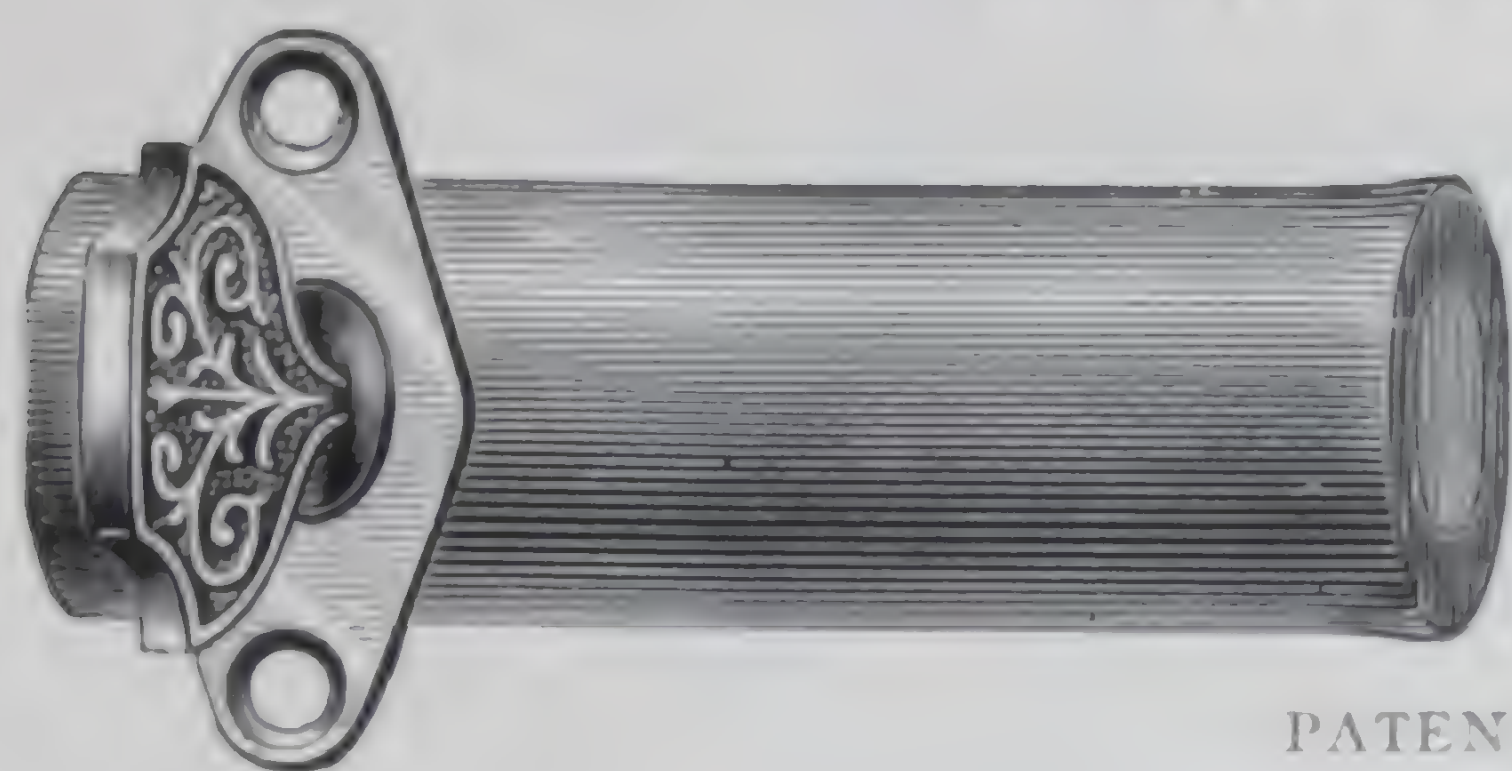
Furnished with iron expansion bolts.

Packed with screws, one-half dozen in box.



IVES PATENT MORTISE DOOR BOLTS

BURGLAR PROOF

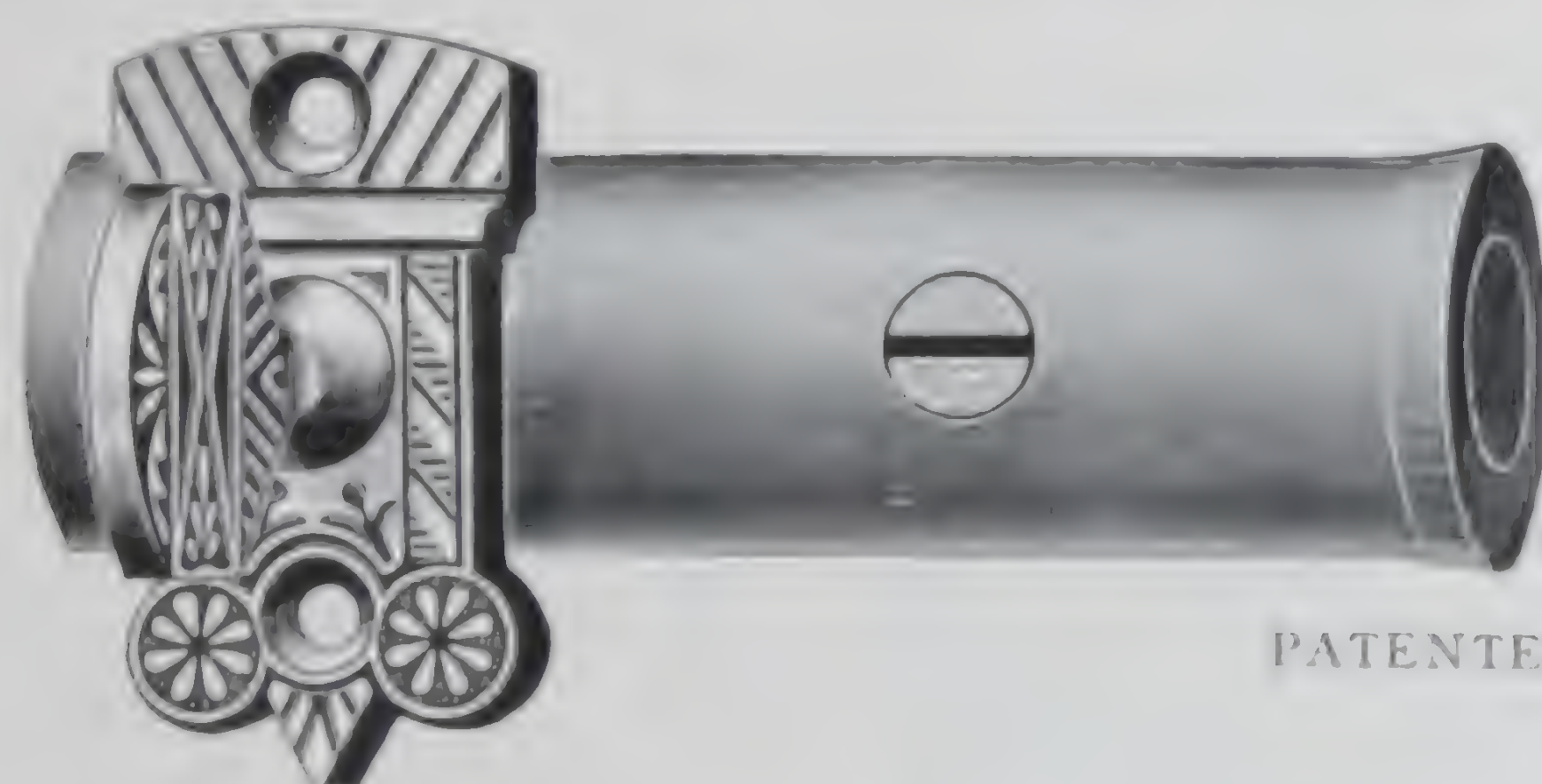


PATENTED



No.

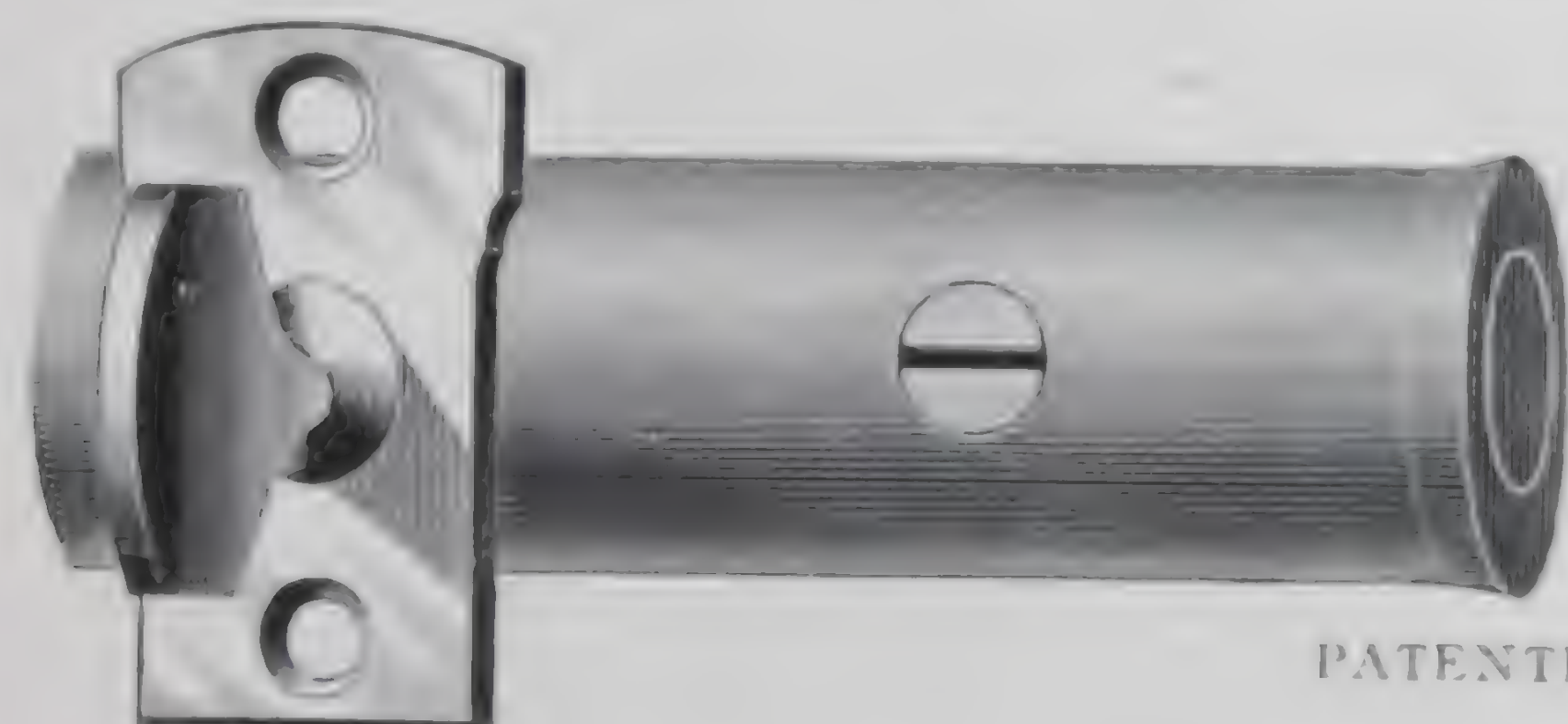
- 20 Ornamental Knob, Plain Escutcheon, Nickel Plated
 28 Ornamental Knob, Plain Escutcheon, Bronze Metal, No. 1 Finish
 27 Ornamental Knob, Plain Escutcheon, Bronze Metal, No. 3 Finish



PATENTED



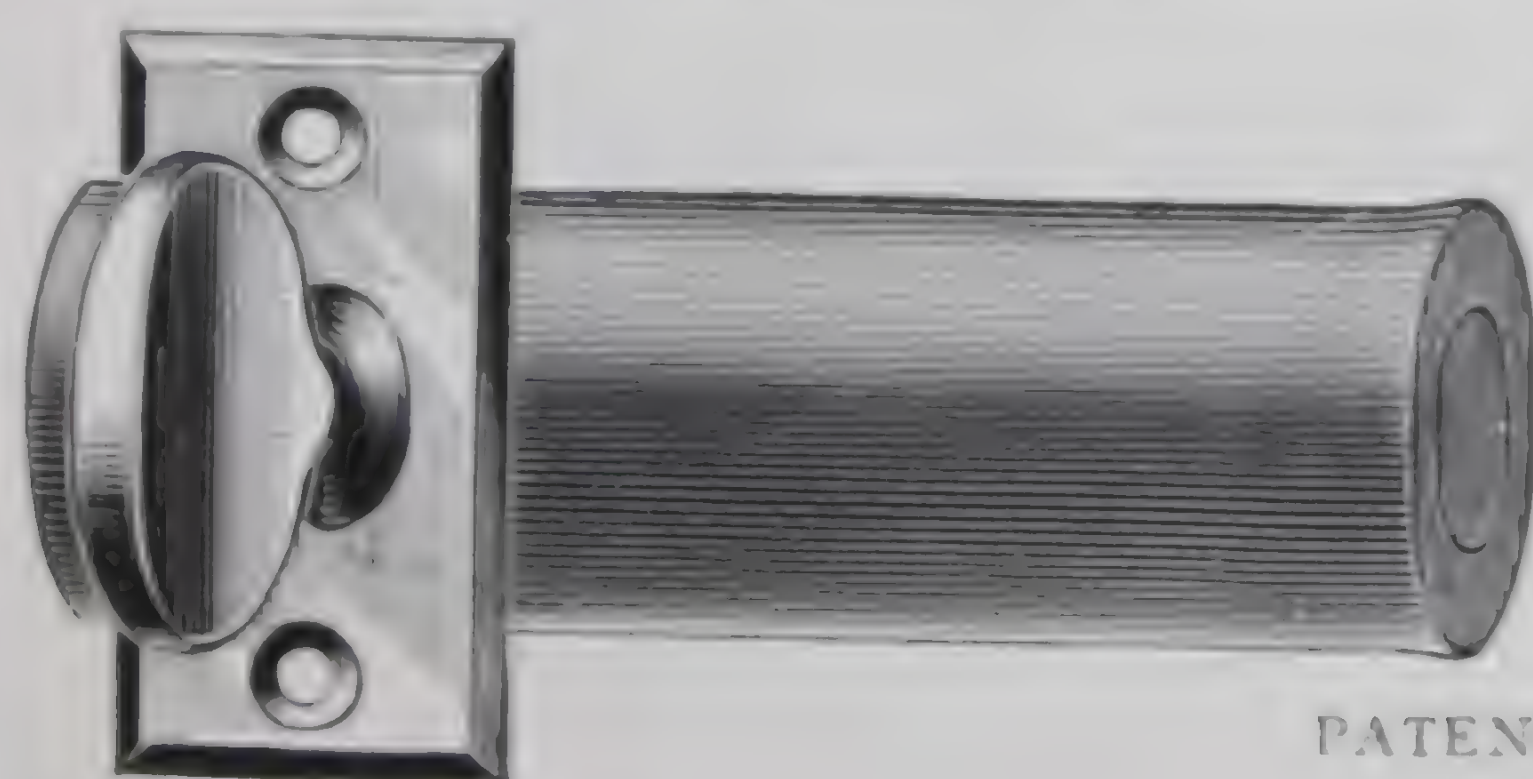
- 8 Ornamental Iron, Bronzed Knob and Escutcheon
 10 Ornamental Iron, Nickel Plated Knob and Escutcheon
 12 Ornamental Bronze Metal Knob and Escutcheon, No. 1 Finish
 14 Ornamental Bronze Metal Knob and Escutcheon, No. 3 Finish



PATENTED



- 15 Plain Bronze Metal Knob and Escutcheon, Highly Finished
 16 Plain Bronze Metal Knob and Escutcheon, Antique Copper Finish
 17 Plain Bronze Metal Knob and Escutcheon, Nickel Plated



PATENTED



- 30 Plain Bronze Metal Knob and Escutcheon, Nickel Plated
 31 Plain Brass Metal Knob and Escutcheon, Highly Finished
 32 Plain Bronze Metal Knob and Escutcheon, Highly Finished

Length, 2½ inches.

Backset, 2⅞ inches.

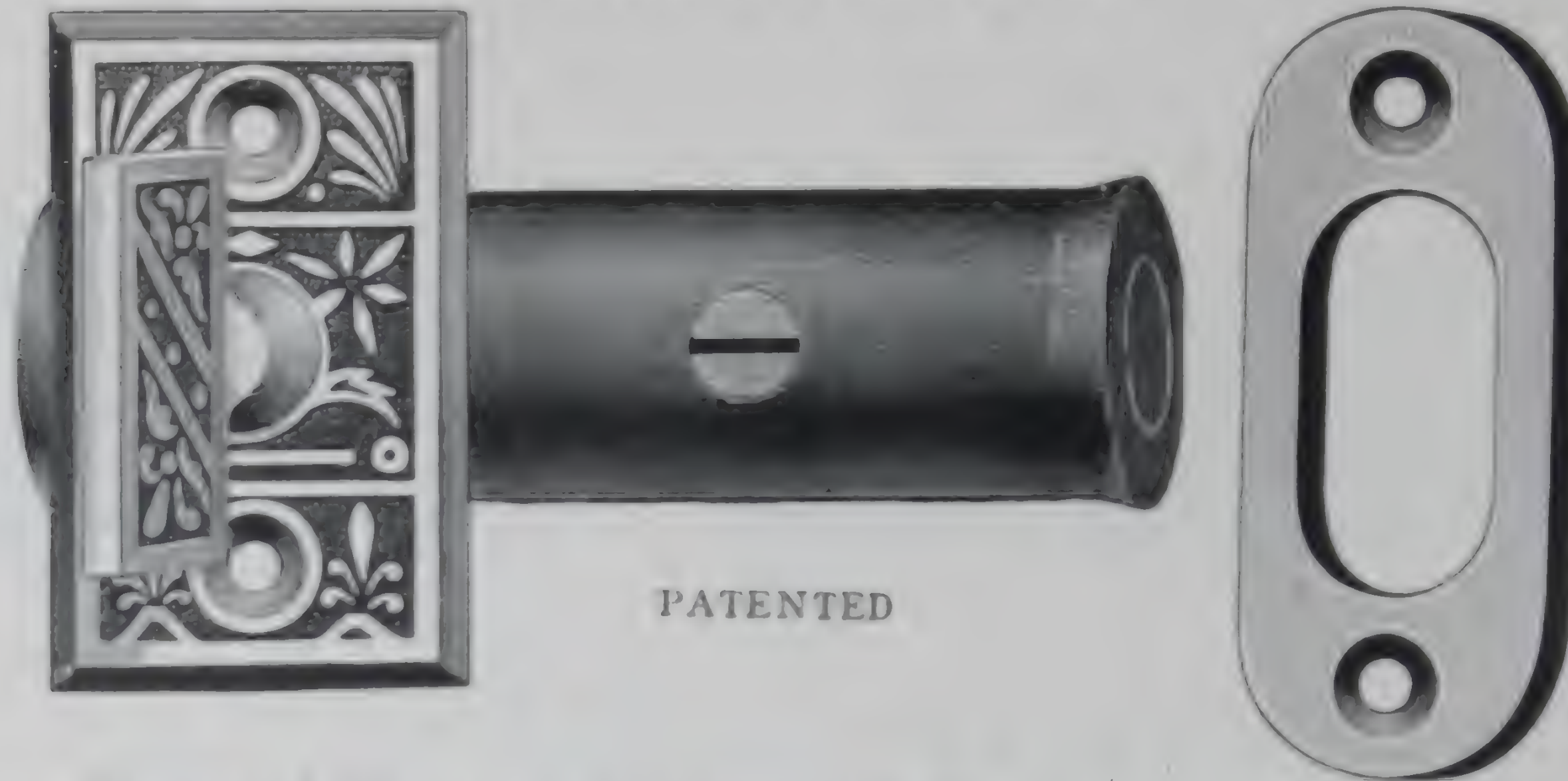
Diameter, ¾ inch.

Packed with screws, one dozen in box.

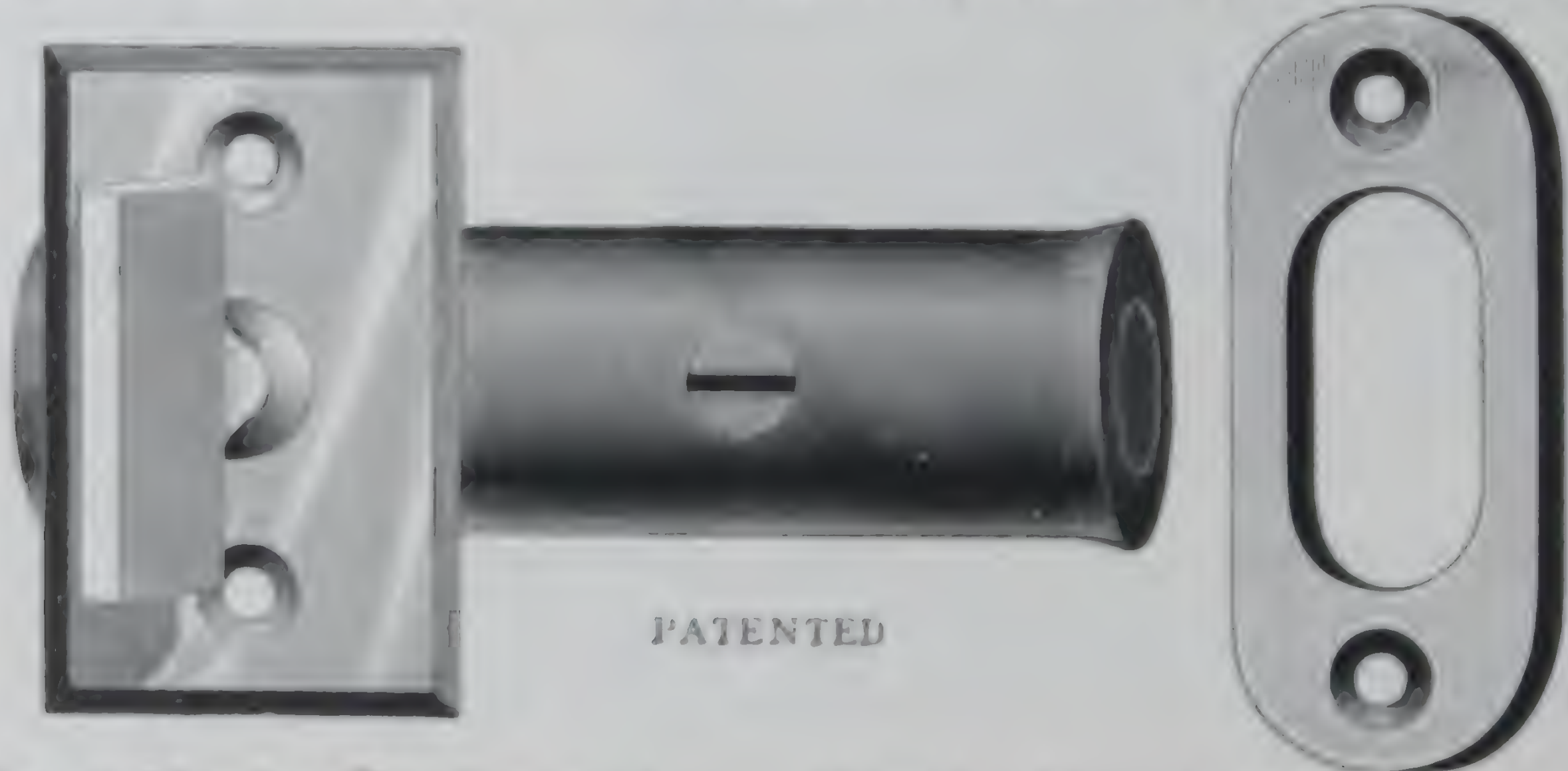
IVES

IVES PATENT MORTISE DOOR BOLTS

BURGLAR PROOF



- | | |
|-----|--|
| No. | |
| 70 | Ornamental Iron, Bronzed Knob and Escutcheon |
| 72 | Ornamental Iron, Polished Knob and Escutcheon, Bronze Plated, No. 3 Finish |
| 74 | Ornamental Iron, Nickel Plated Knob and Escutcheon |
| 76 | Ornamental Bronze Metal Knob and Escutcheon, No. 1 Finish |
| 78 | Ornamental Bronze Metal Knob and Escutcheon, No. 3 Finish |



- | | |
|-----|--|
| 86 | Plain Bronze Metal Knob and Escutcheon, Highly Finished |
| 87 | Plain Bronze Metal Knob and Escutcheon, Nickel Plated |
| 88 | Plain Brass Metal Knob and Escutcheon, Antique Brass |
| 88½ | Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded |
| 90 | Plain Bronze Metal Knob and Escutcheon, Antique Copper |
| 90½ | Plain Bronze Metal Knob and Escutcheon, Antique Copper, Sanded |
| 91 | Plain Iron Knob and Escutcheon, Polished, Bower Barffed |
| 92 | Plain Brass Metal Knob and Escutcheon, Highly Finished |
| 93 | Plain Brass Metal Knob and Escutcheon, Dull Brass |



- Face of Bolt and Strike highly polished and finished to match Knob and Escutcheon.
- | | |
|------|--|
| 086 | Plain Bronze Metal Knob and Escutcheon, Highly Finished |
| 087 | Plain Bronze Metal Knob and Escutcheon, Nickel Plated |
| 088 | Plain Brass Metal Knob and Escutcheon, Antique Brass |
| 088½ | Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded |
| 090 | Plain Bronze Metal Knob and Escutcheon, Antique Copper |
| 090½ | Plain Bronze Metal Knob and Escutcheon, Antique Copper, Sanded |
| 091 | Plain Iron Knob and Escutcheon, Polished, Bower Barffed |
| 092 | Plain Brass Metal Knob and Escutcheon, Highly Finished |
| 093 | Plain Brass Metal Knob and Escutcheon, Dull Brass |

Packed with screws, one dozen in box.

Full size cuts.

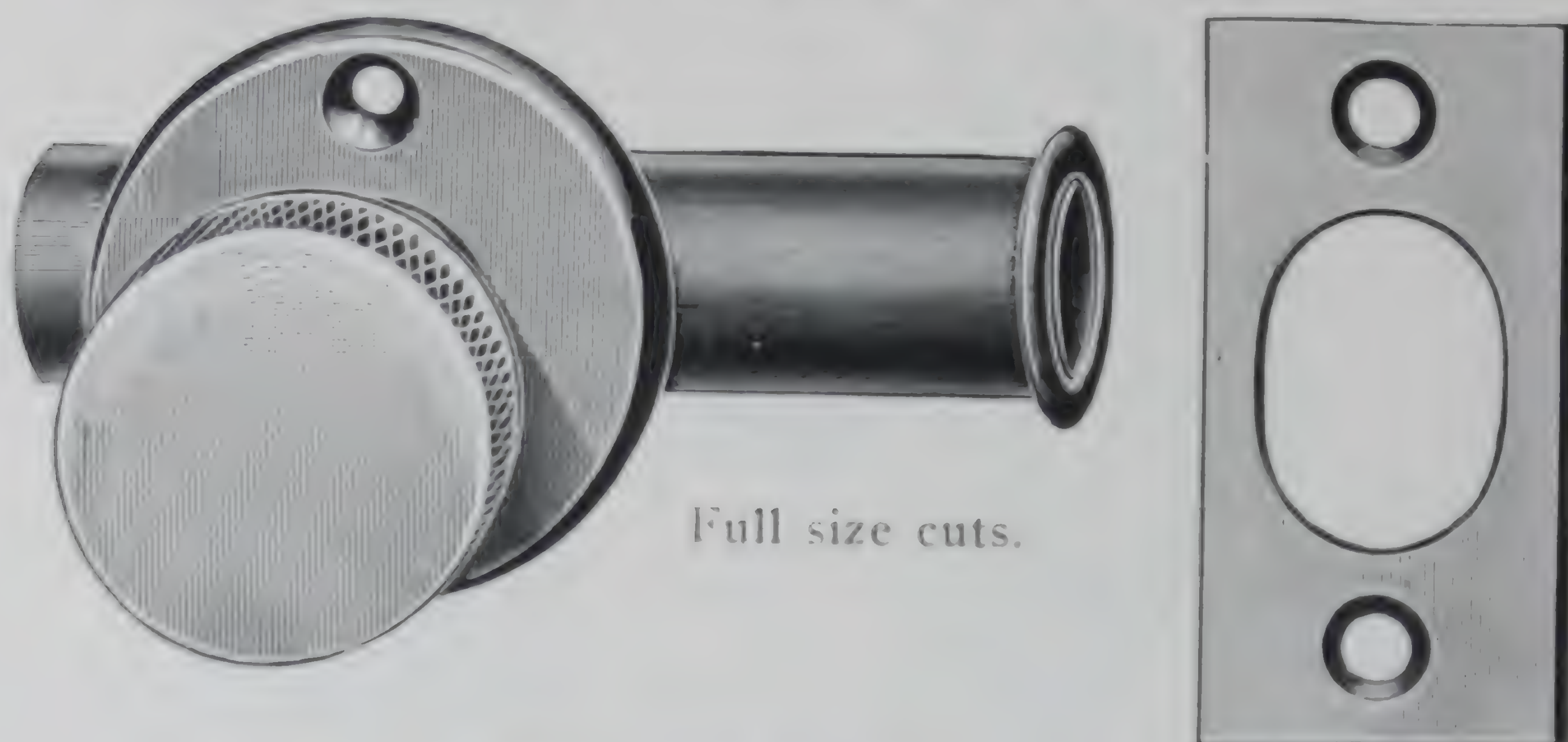
Diameter $\frac{9}{16}$ inch.

Diameter, $\frac{9}{16}$ inch.

Packed with screws, one dozen in box.



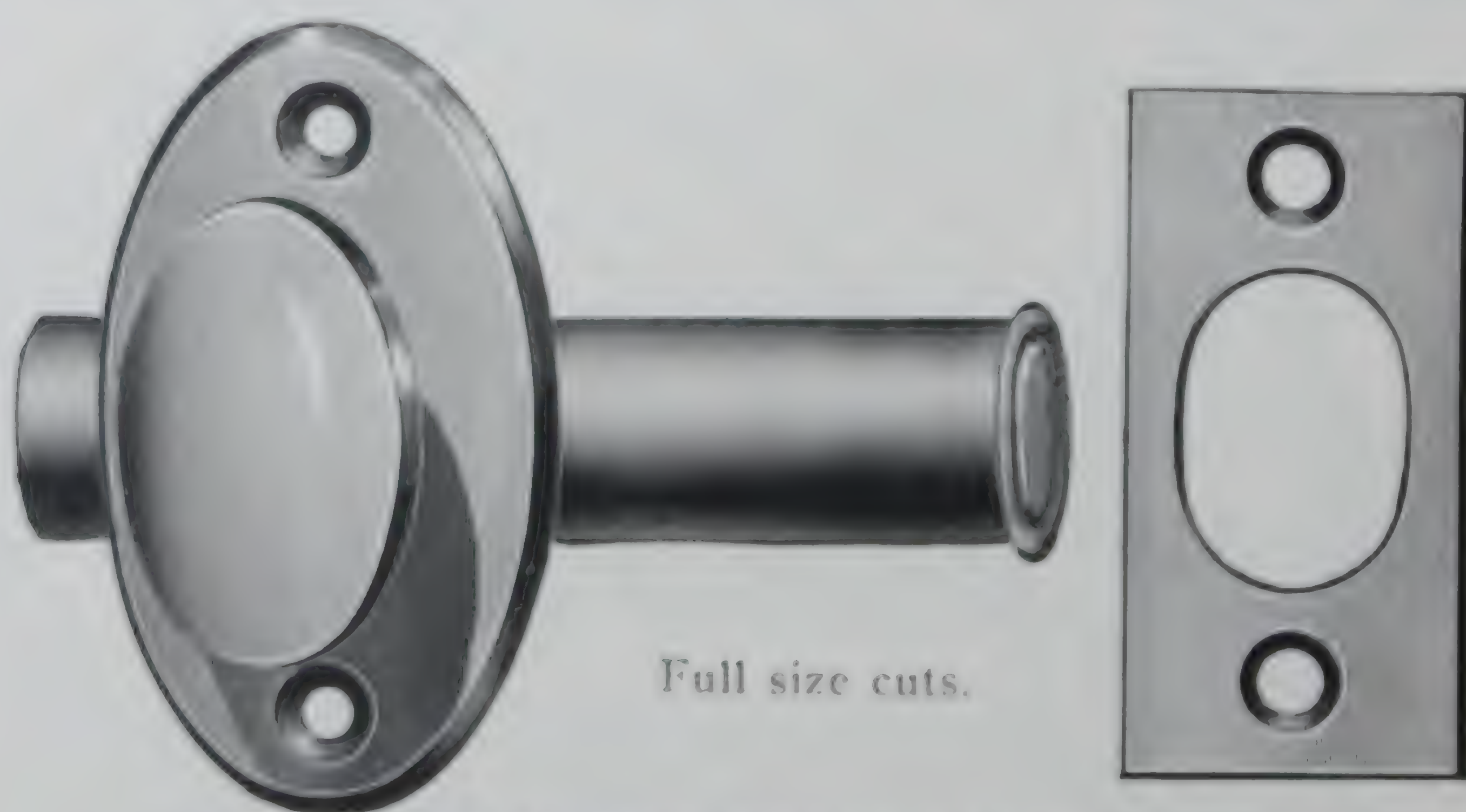
MORTISE DOOR BOLTS



WROUGHT BRASS CASE

Steel Bolt, Brass Plated

No.	Steel Bolt, Brass Plated
4234	Plain Bronze Metal Knob and Escutcheon, Highly Finished
4235	Plain Brass Metal Knob and Escutcheon, Highly Finished
4238	Plain Bronze Metal Knob and Escutcheon, Statuary Bronze
4242	Plain Bronze Metal Knob and Escutcheon, Nickel Plated
4248	Plain Iron Knob and Escutcheon, Bower Barffed
4250	Plain Bronze Metal Knob and Escutcheon, Antique Copper
4251	Plain Brass Metal Knob and Escutcheon, Dull Brass
4252	Plain Brass Metal Knob and Escutcheon, Antique Brass
4252½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded
4283½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded, Medium Color, Not Shaded



WROUGHT BRASS CASE

Steel Bolt, Brass Plated

No.	WROUGHT BRASS CASE	Steel Bolt, Brass Plated
4334	Plain Bronze Metal Knob and Escutcheon, Highly Finished	
4335	Plain Brass Metal Knob and Escutcheon, Highly Finished	
4338	Plain Bronze Metal Knob and Escutcheon, Statuary Bronze	
4342	Plain Bronze Metal Knob and Escutcheon, Nickel Plated	
4350	Plain Bronze Metal Knob and Escutcheon, Antique Copper	
4351	Plain Brass Metal Knob and Escutcheon, Dull Brass	
4352	Plain Brass Metal Knob and Escutcheon, Antique Brass	
4352½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded	
4383½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded, Medium	
	Color, Not Shaded	

Length, $2\frac{1}{2}$ inches.

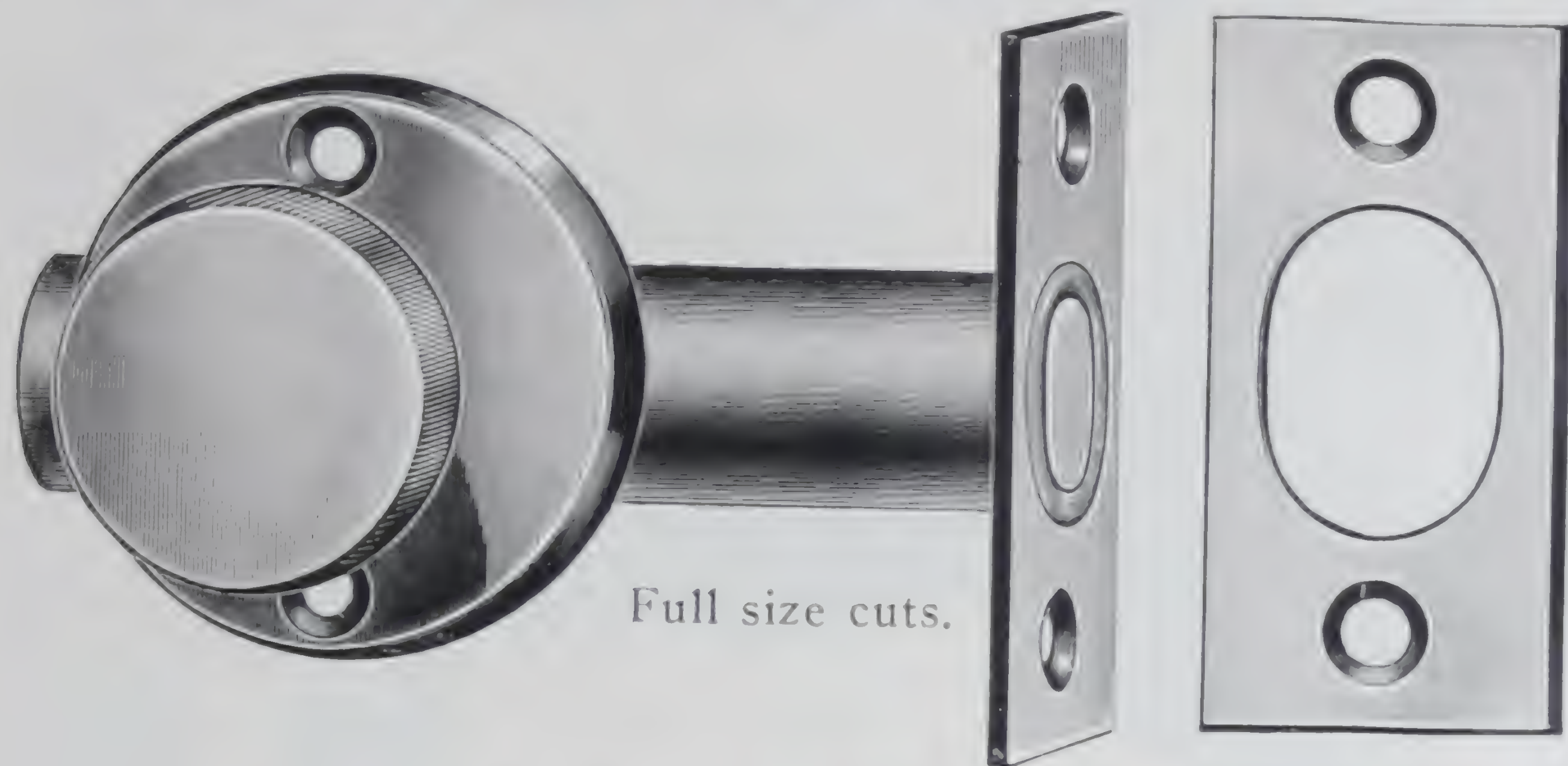
Backset, $1\frac{3}{4}$ inches.

Diameter, $\frac{1}{8}$ inch.

Packed with screws, one dozen in box.

IVES

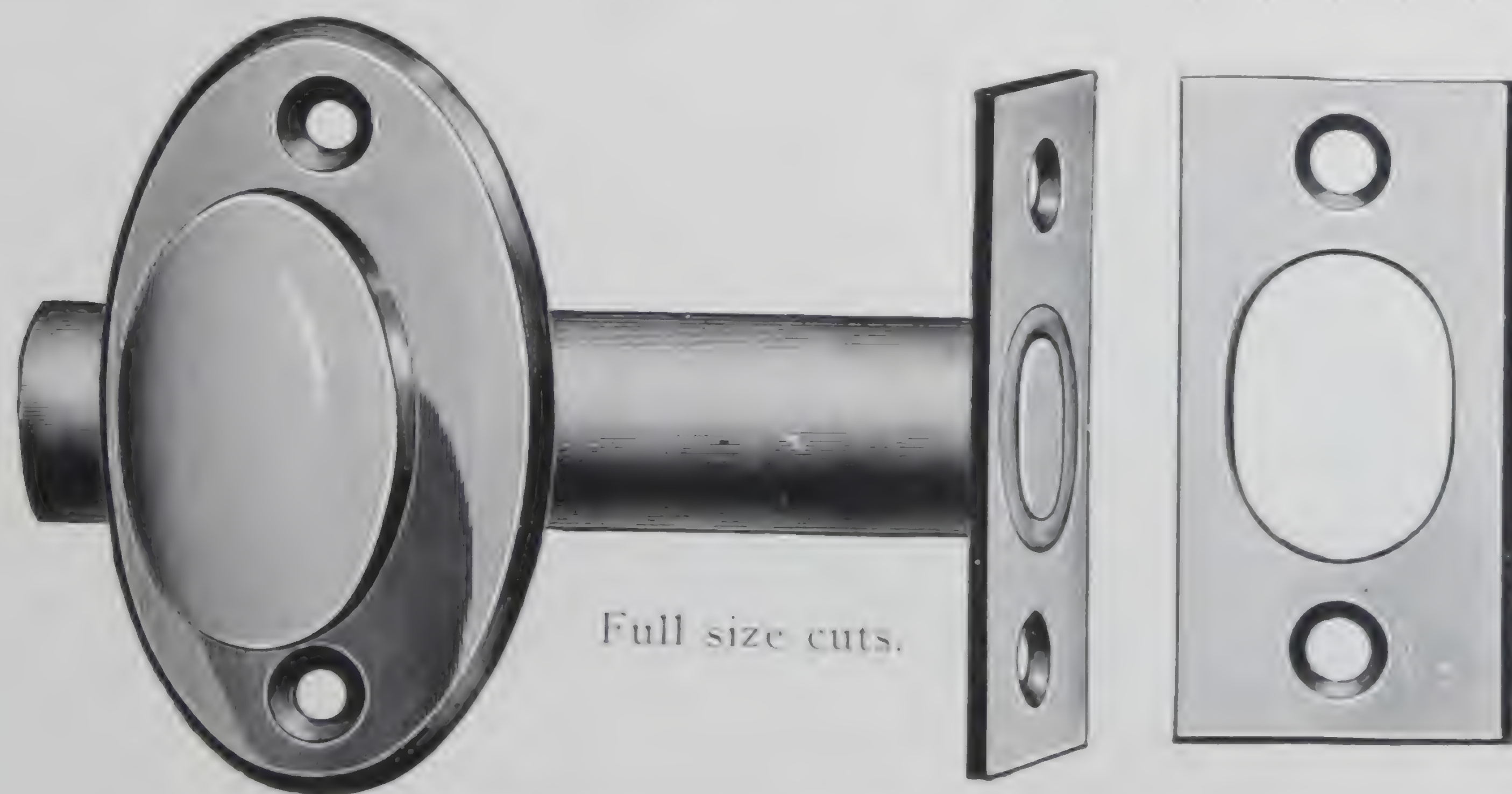
MORTISE DOOR BOLTS WITH WROUGHT METAL FACE-PLATES



WROUGHT BRASS CASE

Steel Bolt, Brass Plated

No.	
4434	Plain Bronze Metal Knob and Escutcheon, Highly Finished
4435	Plain Brass Metal Knob and Escutcheon, Highly Finished
4438	Plain Bronze Metal Knob and Escutcheon, Statuary Bronze
4442	Plain Bronze Metal Knob and Escutcheon, Nickel Plated
4448	Plain Iron Knob and Escutcheon, Bower Barffed
4450	Plain Bronze Metal Knob and Escutcheon, Antique Copper
4451	Plain Brass Metal Knob and Escutcheon, Dull Brass
4452	Plain Brass Metal Knob and Escutcheon, Antique Brass
4452½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded
4483½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded, Medium Color, Not Shaded



WROUGHT BRASS CASE

Steel Bolt, Brass Plated

No.	
4534	Plain Bronze Metal Knob and Escutcheon, Highly Finished
4535	Plain Brass Metal Knob and Escutcheon, Highly Finished
4538	Plain Bronze Metal Knob and Escutcheon, Statuary Bronze
4542	Plain Bronze Metal Knob and Escutcheon, Nickel Plated
4550	Plain Bronze Metal Knob and Escutcheon, Antique Copper
4551	Plain Brass Metal Knob and Escutcheon, Dull Brass
4552	Plain Brass Metal Knob and Escutcheon, Antique Brass
4552½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded
4583½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded, Medium Color, Not Shaded

Length, 2½ inches.

Backset, 1¾ inches.

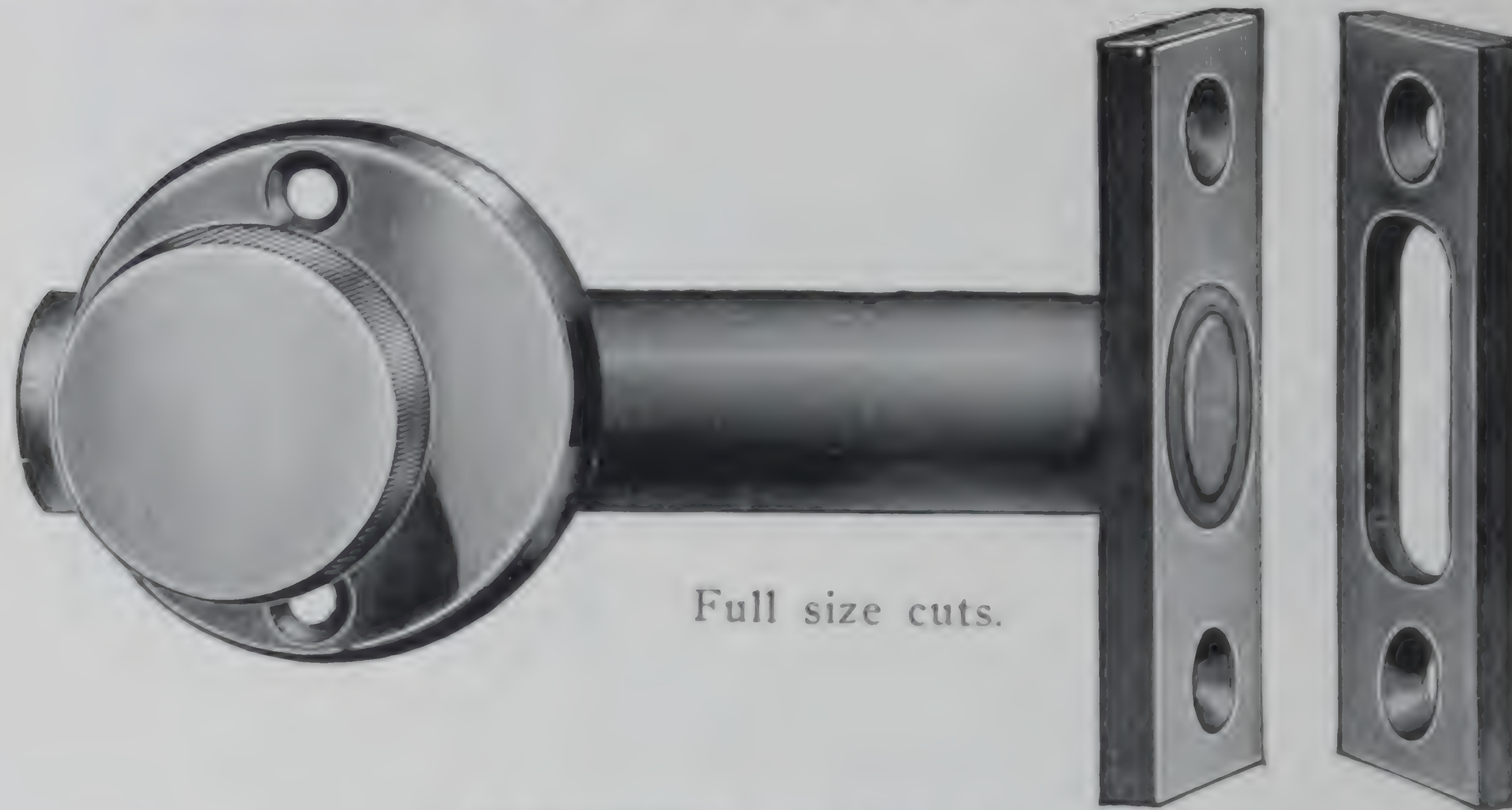
Diameter, ⅞ inch.

Packed with screws, one dozen in box.

IVES

MORTISE DOOR BOLTS

WITH CAST METAL FACE AND STRIKE, HIGHLY POLISHED AND
FINISHED TO MATCH KNOB AND ESCUTCHEON

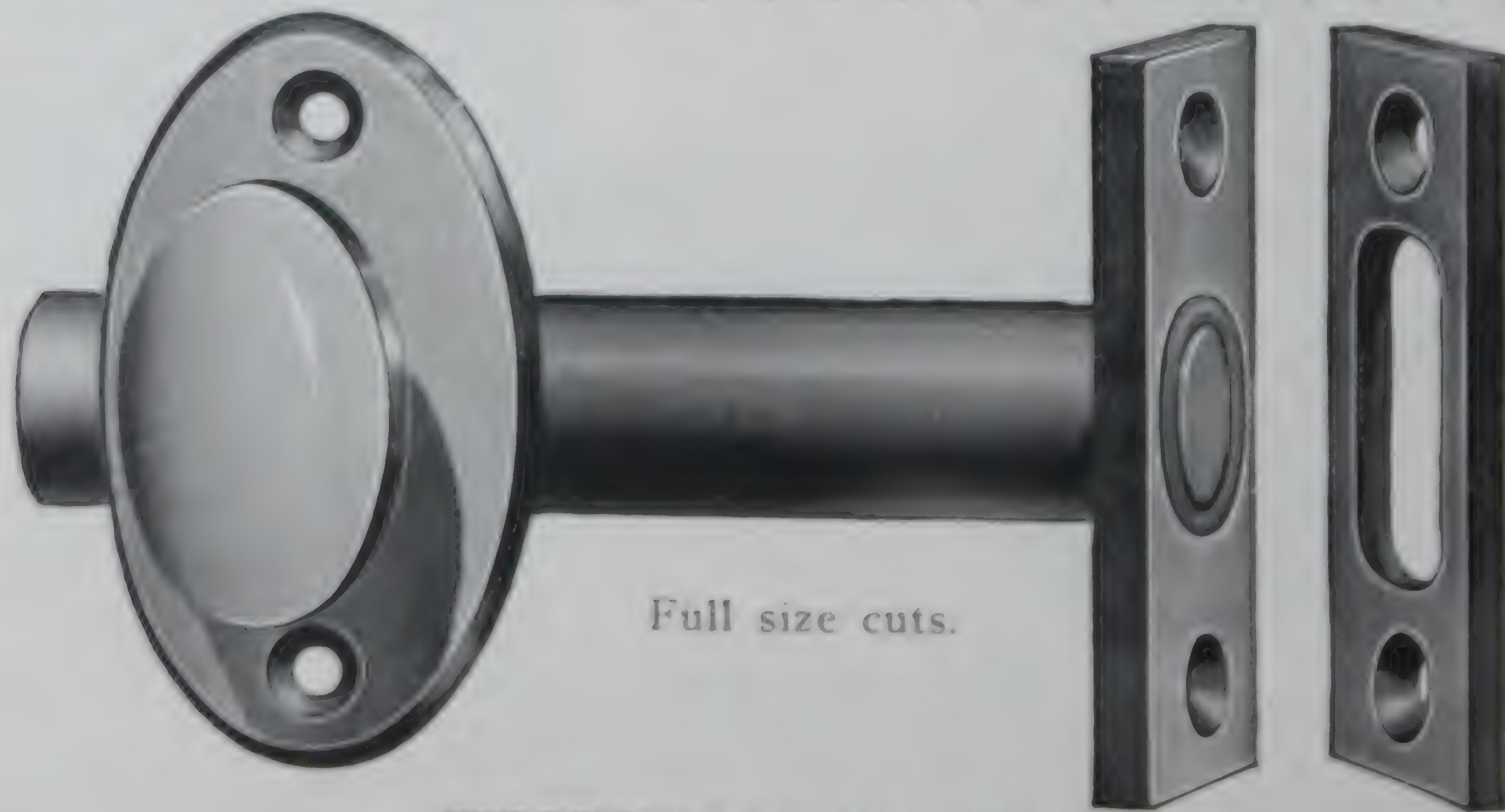


Full size cuts.

WROUGHT BRASS CASE

Steel Bolt, Brass Plated

No.			
4634	Plain Bronze Metal Knob and Escutcheon, Highly Finished		
4635	Plain Brass Metal Knob and Escutcheon, Highly Finished		
4638	Plain Bronze Metal Knob and Escutcheon, Statuary Bronze		
4642	Plain Bronze Metal Knob and Escutcheon, Nickel Plated		
4648	Plain Iron Knob and Escutcheon, Bower Barffed		
4650	Plain Bronze Metal Knob and Escutcheon, Antique Copper		
4651	Plain Brass Metal Knob and Escutcheon, Dull Brass		
4652	Plain Brass Metal Knob and Escutcheon, Antique Brass		
4652½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded		
4683½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded, Medium		
	Color, Not Shaded		



Full size cuts.

WROUGHT BRASS CASE

Steel Bolt, Brass Plated

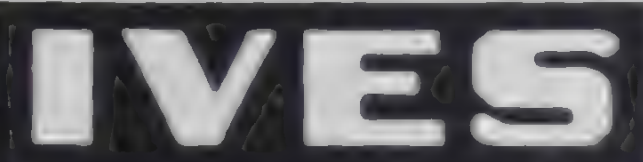
No.			
4734	Plain Bronze Metal Knob and Escutcheon, Highly Finished		
4735	Plain Brass Metal Knob and Escutcheon, Highly Finished		
4738	Plain Bronze Metal Knob and Escutcheon, Statuary Bronze		
4742	Plain Bronze Metal Knob and Escutcheon, Nickel Plated		
4750	Plain Bronze Metal Knob and Escutcheon, Antique Copper		
4751	Plain Brass Metal Knob and Escutcheon, Dull Brass		
4752	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded		
4783½	Plain Brass Metal Knob and Escutcheon, Antique Brass, Sanded, Medium		
	Color, Not Shaded		

Length, 3 inches.

Backset, 2¼ inches.

Diameter, ⅞ inch.

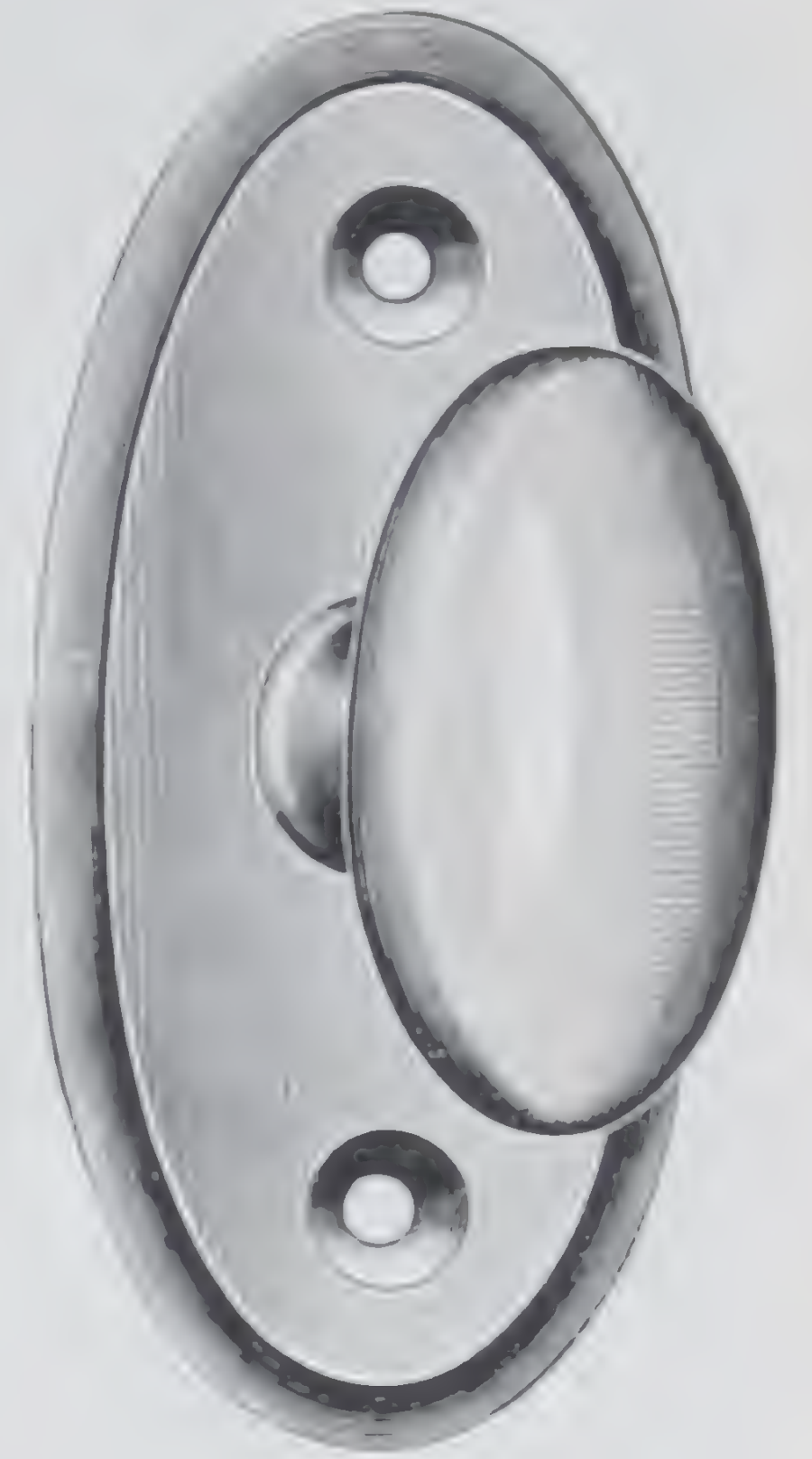
Packed with screws, one dozen in box.



IVES PATENT MORTISE DOOR BOLTS



Full size cuts.



CAST IRON KNOB AND ESCUTCHEON

No.
05148 Bower Barffed

CAST BRONZE FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

05134 Highly Finished
05138 Statuary Bronze
05142 Nickel Plated
05150 Antique Copper

CAST BRASS FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

05135 Highly Finished
05151 Dull Brass
05152 Antique Brass
05152½ Antique Brass, Sanded
05183½ Antique Brass, Sanded, Medium
Color, Not Shaded



Full size cuts.



CAST IRON KNOB AND ESCUTCHEON

No.
05248 Bower Barffed

CAST BRONZE FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

05234 Highly Finished
05238 Statuary Bronze
05242 Nickel Plated
05250 Antique Copper

CAST BRASS FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

05235 Highly Finished
05251 Dull Brass
05252 Antique Brass
05252½ Antique Brass, Sanded
05283½ Antique Brass, Sanded, Medium
Color, Not Shaded

Cast Iron Case, Japanned, 2 x 1¼ x ½ in. thick.
Brass hub for ⅜-inch spindle.

Face plate, ⅝ x 2½ inches.
Backset, 1¼ inch.

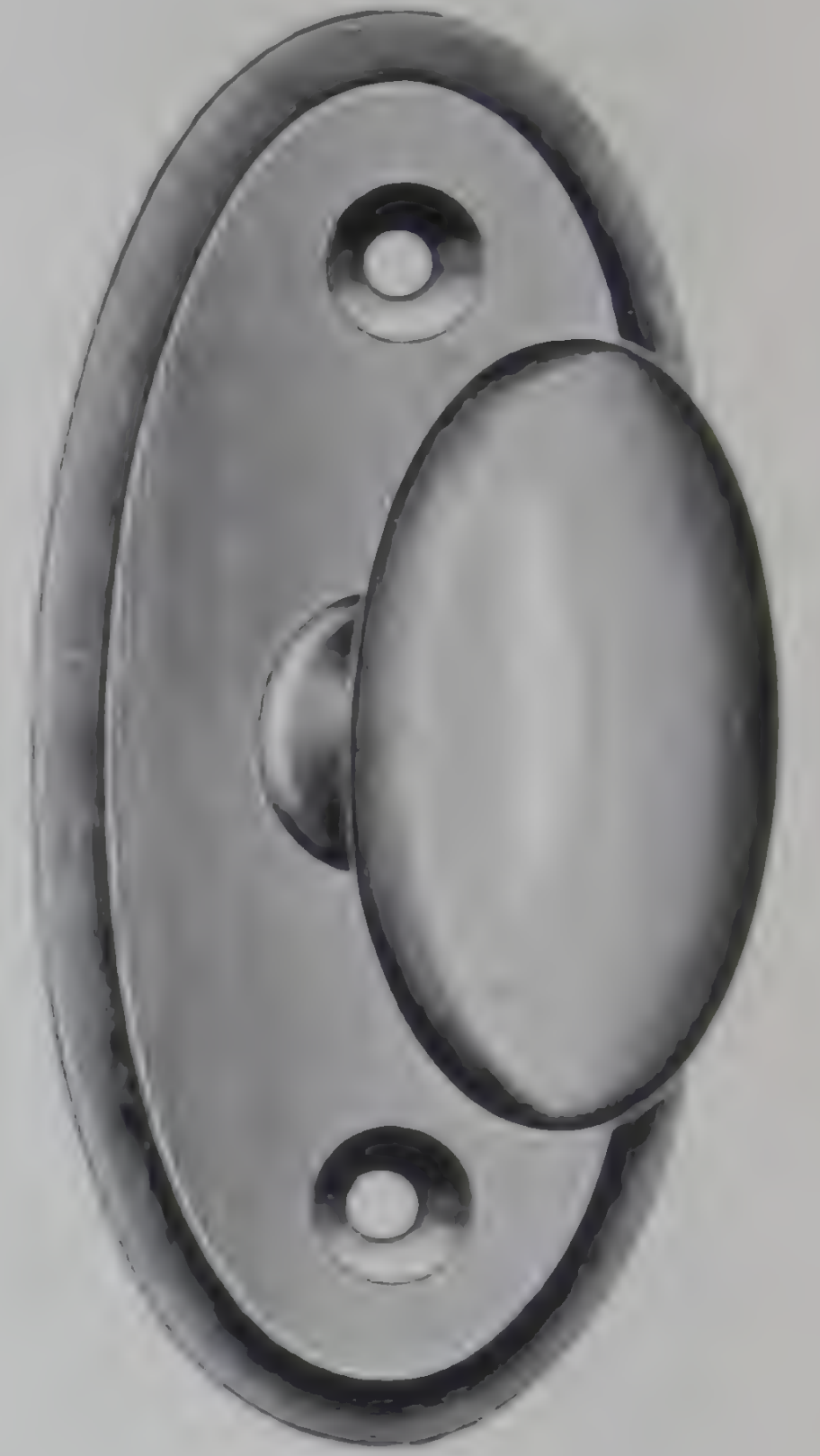
Packed with screws, one-half dozen in box.

IVES

IVES PATENT MORTISE DOOR BOLTS



Full size cuts.



CAST IRON KNOB AND ESCUTCHEON

No. 5148 Bower Barffed

CAST BRONZE FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

5134 Highly Finished
5138 Statuary Bronze
5142 Nickel Plated
5150 Antique Copper

CAST BRASS FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

5135 Highly Finished
5151 Dull Brass
5152 Antique Brass
5152½ Antique Brass, Sanded
5183½ Antique Brass, Sanded, Medium
Color, Not Shaded



Full size cuts.



CAST IRON KNOB AND ESCUTCHEON

No. 5248 Bower Barffed

CAST BRONZE FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

5234 Highly Finished
5238 Statuary Bronze
5242 Nickel Plated
5250 Antique Copper

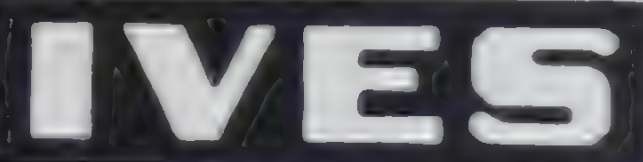
CAST BRASS FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

5235 Highly Finished
5251 Dull Brass
5252 Antique Brass
5252½ Antique Brass, Sanded
5283½ Antique Brass, Sanded, Medium
Color, Not Shaded

Cast Iron Case, Japanned, 2½ x 1¼ x ½ in. thick.
Brass hub for ⅜-inch spindle.

Face plate, 1½ x 2½ inches.
Backset, 1¾ inches.

Packed with screws, one-half dozen in box.



IVES PATENT MORTISE DOOR BOLTS



Full size cuts.

CAST IRON KNOB AND ESCUTCHEON

No.	
4948	Bower Barffed

CAST BRONZE FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

4934	Highly Finished
4938	Statuary Bronze
4942	Nickel Plated
4950	Antique Copper

CAST BRASS FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

4935	Highly Finished
4951	Dull Brass
4952	Antique Brass
4952½	Antique Brass, Sanded
4983½	Antique Brass, Sanded, Medium Color, Not Shaded



Full size cuts.

CAST IRON KNOB AND ESCUTCHEON

No.	
5048	Bower Barffed

CAST BRONZE FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

5034	Highly Finished
5038	Statuary Bronze
5042	Nickel Plated
5050	Antique Copper

CAST BRASS FACE, BOLT, STRIKE, KNOB AND ESCUTCHEON

5035	Highly Finished
5051	Dull Brass
5052	Antique Brass
5052½	Antique Brass, Sanded
5083½	Antique Brass, Sanded, Medium Color, Not Shaded



Cast Iron Case, Japanned: 3½ x 1¼ inches, ½ inch thick.
Brass Hub for ⅜-inch spindle.

Face Plate, 1½ inch by 2½ inches.
Backset, 2½ inches.

Packed with screws, one-half dozen in box.

HAND RAIL BRACKETS



Full size 2016.

Base to center of rail, 2 3/4 inches.

No.		CAST IRON, BURNISHED															
5021	Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5026	Dead Black	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5027	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5029	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5030 1/2	Brass Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5030 1/2	Bronze Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5041	Antique Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5045	Lower Barbed	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5049	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5053 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

		CAST IRON, POLISHED															
5031 1/2	Brass Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5031 1/2	Bronze Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5043	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5047	Antique Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5049	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5053 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

		CAST BRONZE, POLISHED															
5034	Highly Finished	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5036	Statuary Bronze	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5042	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5050	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

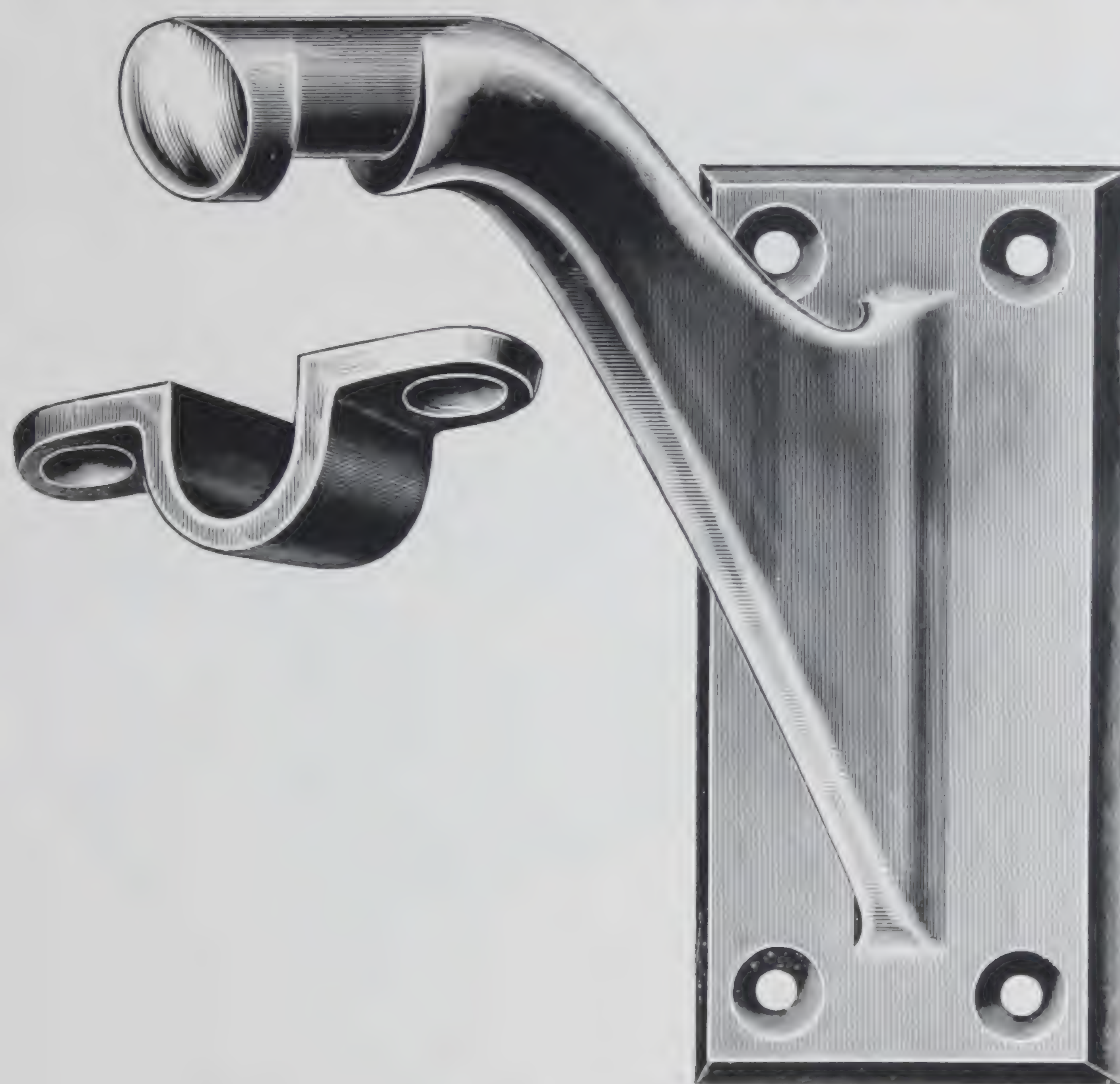
		CAST BRASS, POLISHED															
5035	Highly Finished	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5041	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5042	Antique Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5053 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Furnished 2 3/4 inches base to center of rail, when so ordered. Price on application.

Packed with screws, one dozen in box.

IVES

HAND RAIL BRACKETS



Full size cuts.

Base to center of rail, 2½ inches.

No.		CAST IRON, BURNISHED	
06031	Bronzed		
		CAST IRON, POLISHED	
06033¼	Brass Plated		
06033½	Bronze Plated		
06040	Nickel Plated		
06043	Dull Brass		
06047	Antique Brass		
06049	Antique Copper		
06073½	Antique Brass, Sanded, Medium Color, Not Shaded		
		CAST BRONZE, POLISHED	
06034	Highly Finished		
06038	Statuary Bronze		
06042	Nickel Plated		
06050	Antique Copper		
		CAST BRASS, POLISHED	
06035	Highly Finished		
06051	Dull Brass		
06052	Antique Brass		
06052½	Antique Brass, Sanded		
06083½	Antique Brass, Sanded, Medium Color, Not Shaded		

Packed with screws, one-half dozen in box.



HAND RAIL BRACKETS



Full size cut.
Base to center of rail, 3 inches.

No.		CAST BRONZE, POLISHED
6034	Highly Finished	. . . . .
6038	Statuary Bronze	. . . . .
6042	Nickel Plated	. . . . .
6050	Antique Copper	. . . . .

		CAST BRASS, POLISHED
6035	Highly Finished	. . . . .
6051	Dull Brass	. . . . .
6052	Antique Brass	. . . . .
6052½	Antique Brass, Sanded	. . . . .
6083½	Antique Brass, Sanded, Medium Color, Not Shaded	. . . . .

Packed with screws, one-half dozen in box.



CURTAIN HOOKS



Full size cut.

No.	
52534	Cast Bronze, Highly Finished . . .
52535	Cast Brass, Highly Finished . . .
52542	Cast Bronze, Nickel Plated . . .

Packed three dozen in box.



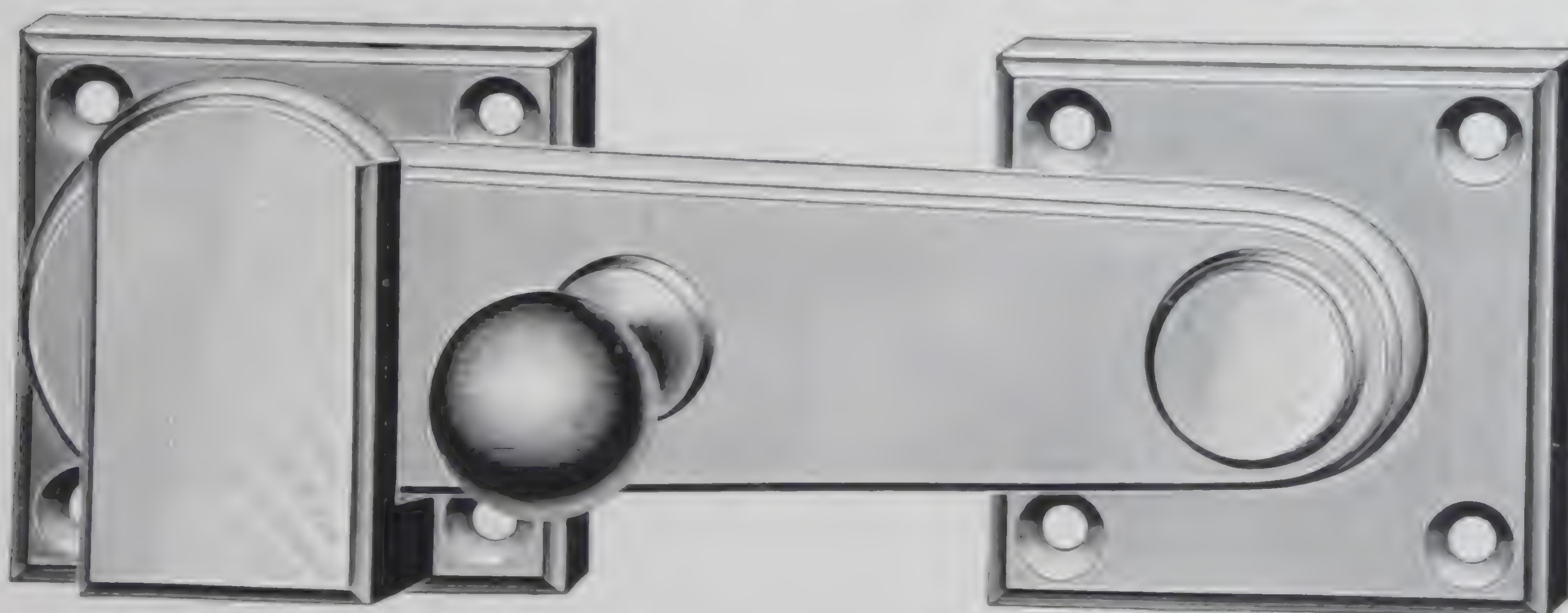
Full size cut.

BATH ROOM HOOKS

No.	
52634	Cast Bronze, Highly Finished
52635	Cast Brass, Highly Finished
52642	Cast Bronze, Nickel Plated

Packed with screws, two dozen in box.

LAVATORY LATCHES



Cut three-quarters size.
Bar 5 inches long.

No.	CAST BRONZE, POLISHED
34	Highly Finished
42	Nickel Plated
50	Antique Copper

	CAST BRASS, POLISHED
35 Highly Finished . . . . .	. . . . .
51 Dull Brass . . . . .	. . . . .
52 Antique Brass . . . . .	. . . . .
52½ Antique Brass, Sanded . . . . .	. . . . .

Packed with screws, one-half dozen in box.

No.

54033¼	Brass Plated
54033½	Bronze Plated
54040	Nickel Plated
54043	Dull Brass
54047	Antique Brass
54047½	Antique Brass, Sanded
54048	Bower Barffed
54049	Antique Copper
54073½	Antique Brass, Sanded, Medium Color, Not Shaded

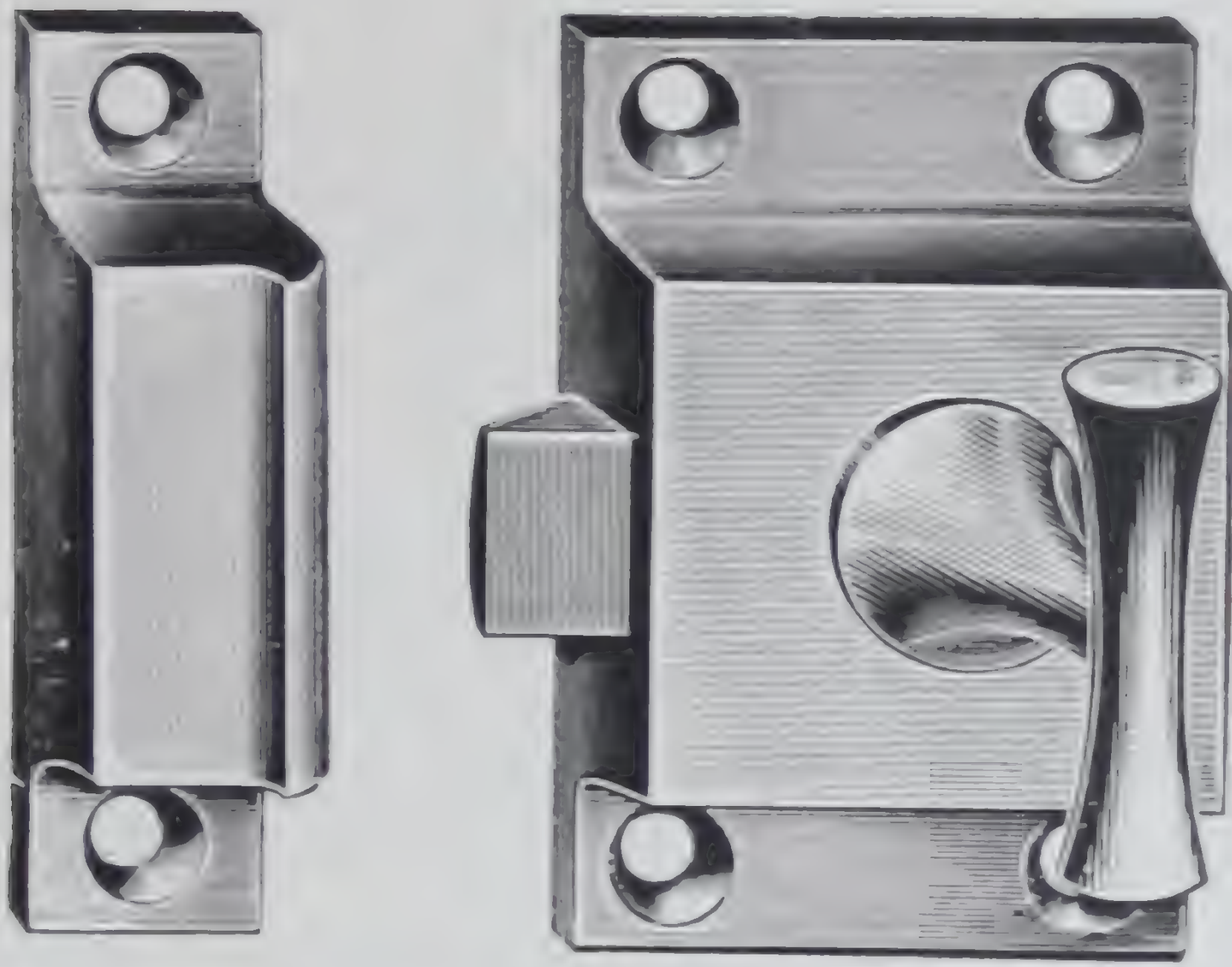
54034	Highly Finished
54038	Statuary Bronze
54042	Nickel Plated
54050	Antique Copper

54035	Highly Finished
54051	Dull Brass
54052	Antique Brass
54052½	Antique Brass, Sanded
54083½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



CUPBOARD TURNS



Full size cuts.

No.	CAST IRON, POLISHED									
54133¼	Brass Plated	.	.	.	.	.	.	.	.	.
54133½	Bronze Plated	.	.	.	.	.	.	.	.	.
54140	Nickel Plated	.	.	.	.	.	.	.	.	.
54143	Dull Brass	.	.	.	.	.	.	.	.	.
54147	Antique Brass	.	.	.	.	.	.	.	.	.
54147½	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.
54148	Bower Barffed	.	.	.	.	.	.	.	.	.
54149	Antique Copper	.	.	.	.	.	.	.	.	.
54173½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.

CAST BRONZE, POLISHED										
54134	Highly Finished	.	.	.	.	.	.	.	.	.
54138	Statuary Bronze	.	.	.	.	.	.	.	.	.
54142	Nickel Plated	.	.	.	.	.	.	.	.	.
54150	Antique Copper	.	.	.	.	.	.	.	.	.

CAST BRASS, POLISHED										
54135	Highly Finished	.	.	.	.	.	.	.	.	.
54151	Dull Brass	.	.	.	.	.	.	.	.	.
54152	Antique Brass	.	.	.	.	.	.	.	.	.
54152½	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.
54183½	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.

Packed with screws, one dozen in box.

No.	CAST IRON, POLISHED
53033¼	Brass Plated
53033½	Bronze Plated
53040	Nickel Plated
53043	Dull Brass
53047	Antique Brass
53047½	Antique Brass, Sanded
53048	Bower Barffed
53049	Antique Copper
53073½	Antique Brass, Sanded, Medium Color, Not Shaded

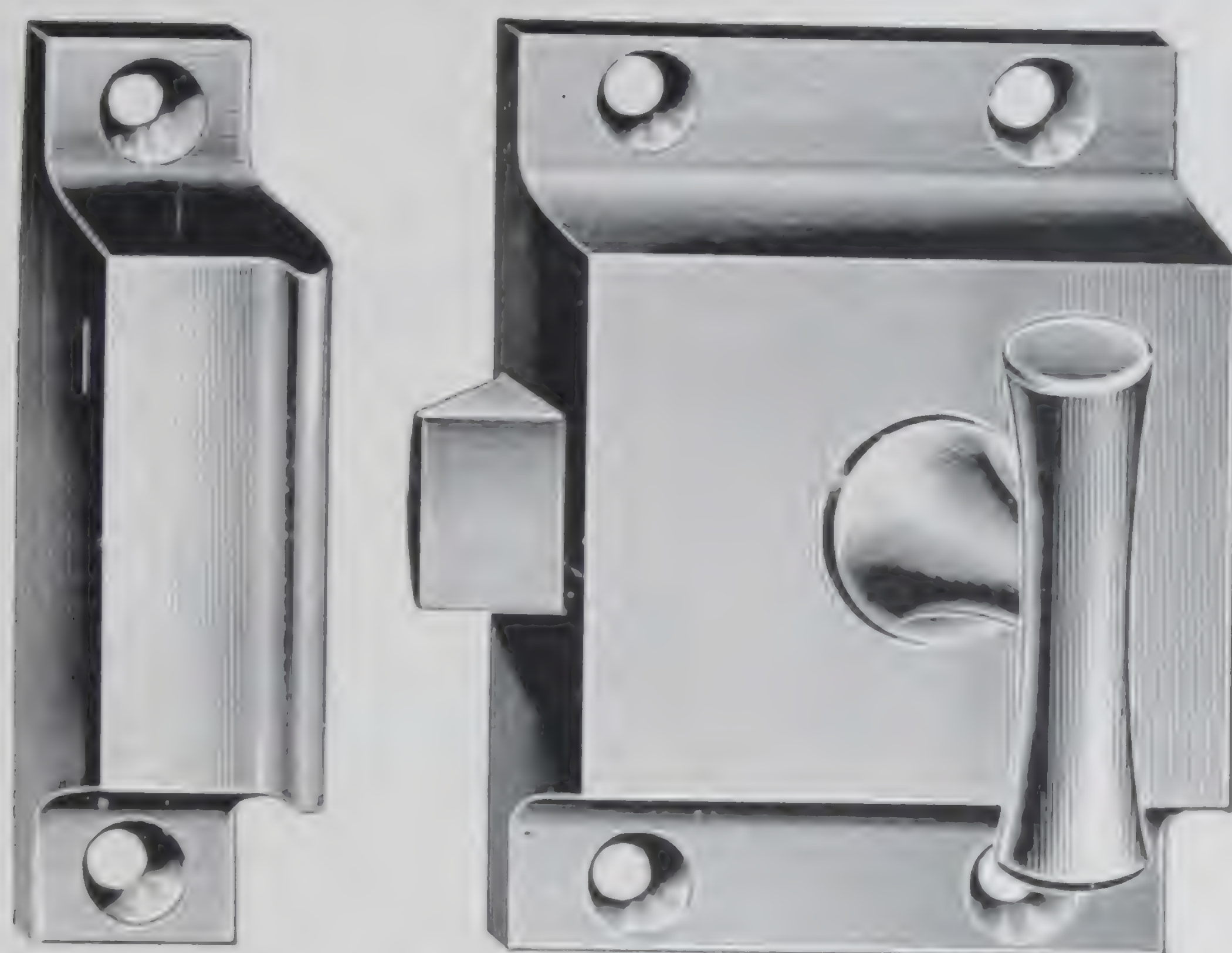
53034	Highly Finished
53038	Statuary Bronze
53042	Nickel Plated
53050	Antique Copper

53035	Highly Finished
53051	Dull Brass
53052	Antique Brass
53052½	Antique Brass, Sanded
53083½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.



CUPBOARD TURNS



Full size cuts.

No	CAST IRON, POLISHED
53133¼	Brass Plated
53133½	Bronze Plated
53140	Nickel Plated
53143	Dull Brass
53147	Antique Brass
53147½	Antique Brass, Sanded
53148	Bower Barffed
53149	Antique Copper
53173½	Antique Brass, Sanded, Medium Color, Not Shaded

CAST BRONZE, POLISHED

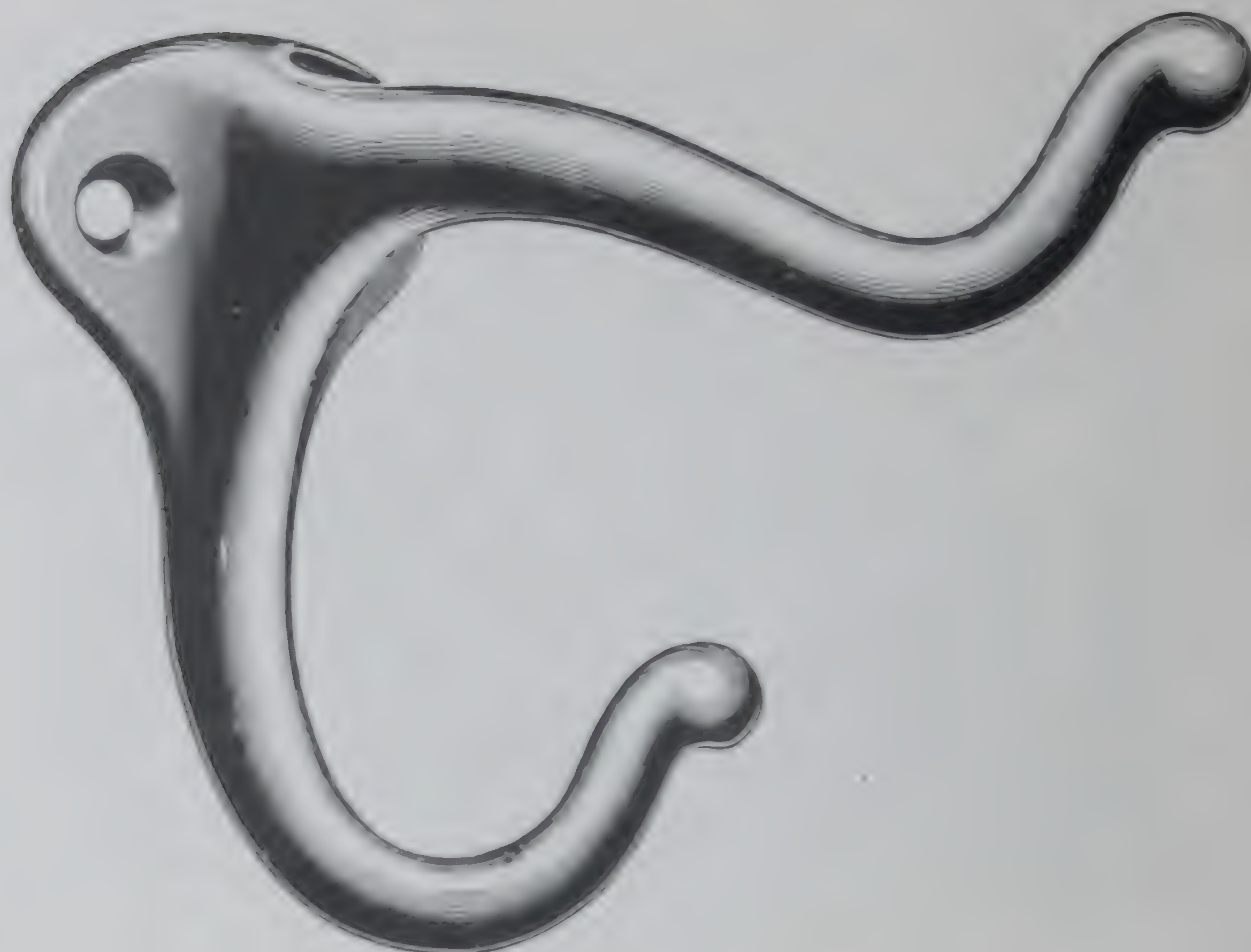
53134	Highly Finished
53138	Statuary Bronze
53142	Nickel Plated
53150	Antique Copper

CAST BRASS, POLISHED

53135	Highly Finished
53151	Dull Brass
53152	Antique Brass
53152½	Antique Brass, Sanded
53183½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, one dozen in box.

COAT AND HAT HOOKS



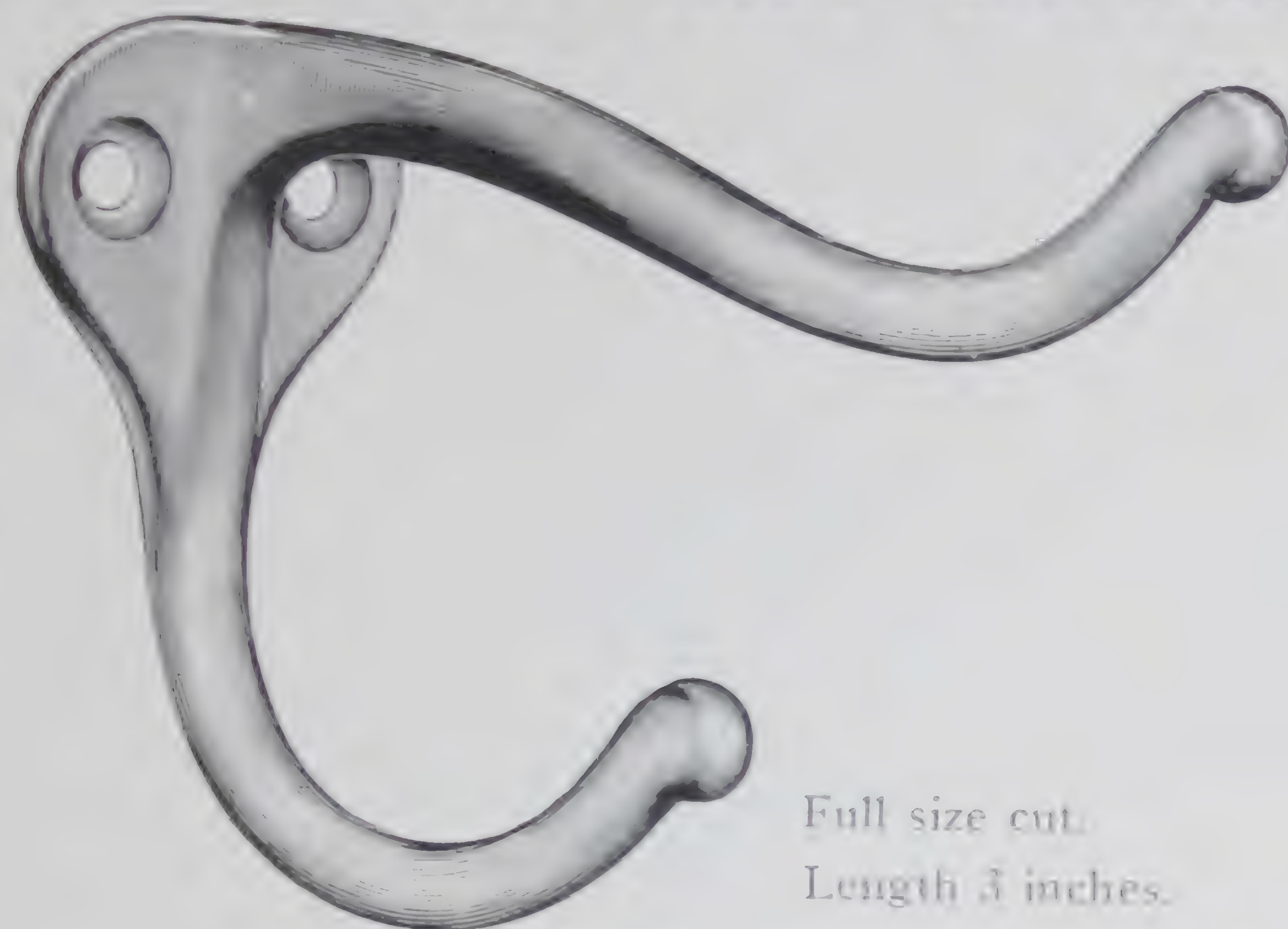
Full size cut.

No.		CAST IRON, BURNISHED																			
57031	Bronzed	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57036	Dead Black	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57037	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57039	Antique Copper	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57039 $\frac{1}{4}$	Brass Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57039 $\frac{3}{4}$	Bronze Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57060	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57063 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST BRONZE, BURNISHED																			
57082	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57084	Bright Bronze	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57088	Statuary Bronze	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST BRASS, BURNISHED																			
57085	Bright Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57091	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57093 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST BRONZE, POLISHED																			
57034	Highly Finished	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57038	Statuary Bronze	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57042	Nickel Plated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		CAST BRASS, POLISHED																			
57035	Highly Finished	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57051	Dull Brass	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
57083 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Packed with screws, two dozen in box.

IVES

COAT AND HAT HOOKS



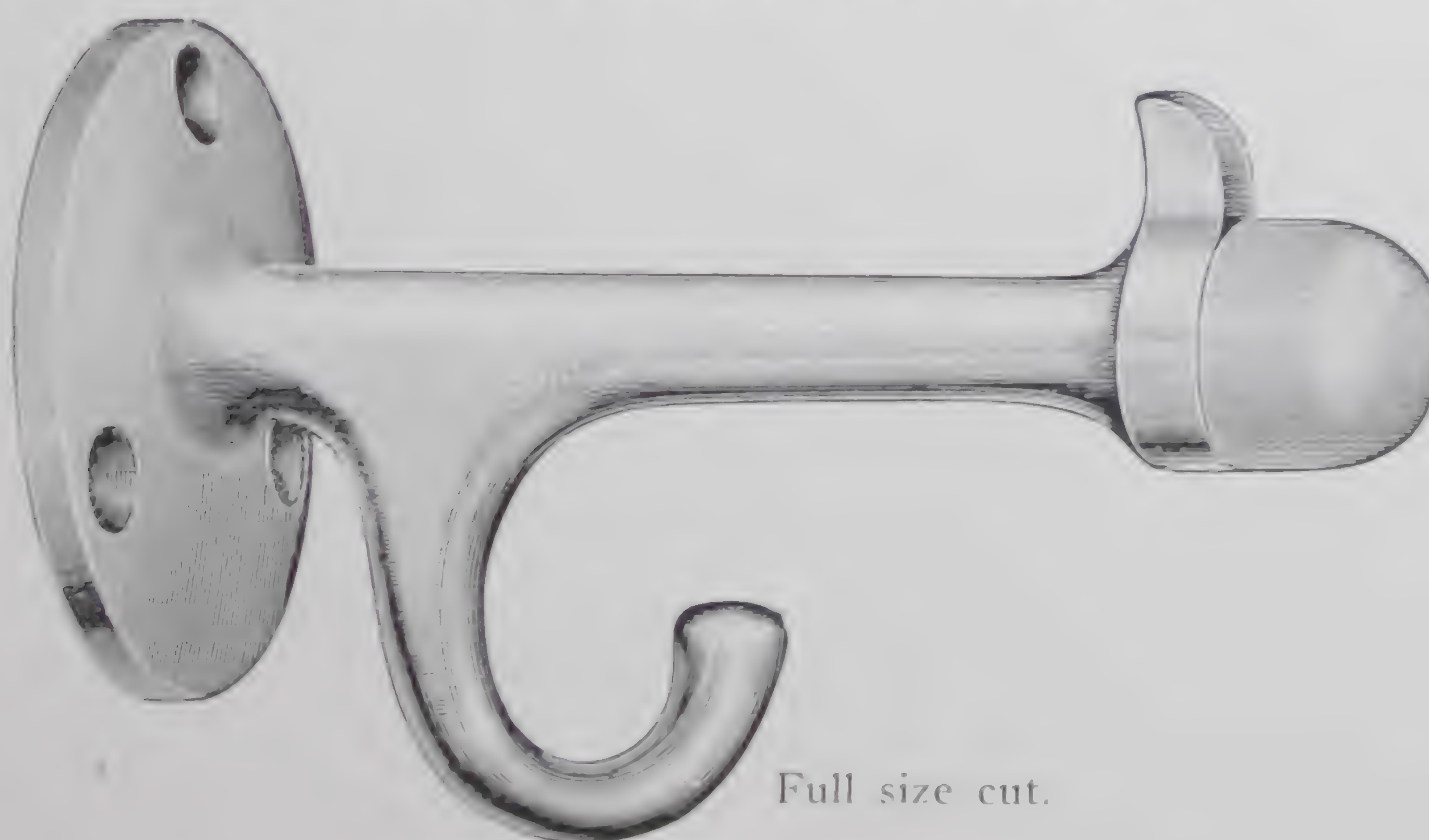
Full size cut.
Length 3 inches.

CAST IRON, BURNISHED

No.	
57131	Bronzed
57136	Dead Black
57137	Dull Brass
57139	Antique Copper
57139¼	Brass Plated
57139¾	Bronze Plated
57160	Nickel Plated
57163½	Antique Brass, Sanded, Medium Color, Not Shaded

Packed with screws, two dozen in box.

DOOR STOPS AND COAT HOOKS COMBINED WITH RUBBER TIPS



Full size cut.

CAST BRONZE, POLISHED

No.	
57734	Highly Finished
57742	Nickel Plated

CAST BRASS, POLISHED

57735	Highly Finished
57751	Dull Brass

Packed with screws, one dozen in box.

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CEILING HOOKS



Full size cut.

No.	CAST IRON, BURNISHED
58031	Bronzed
58036	Dead Black
58037	Dull Brass
58039	Antique Copper
58039¼	Brass Plated
58039¾	Bronze Plated
58060	Nickel Plated
58063½	Antique Brass, Sanded, Medium Color, Not Shaded
	CAST BRONZE, BURNISHED
58082	Nickel Plated
58084	Bright Bronze
58088	Statuary Bronze
	CAST BRASS, BURNISHED
58085	Bright Brass
58091	Dull Brass
58093½	Antique Brass, Sanded, Medium Color, Not Shaded
	CAST BRONZE, POLISHED
58034	Highly Finished
58038	Statuary Bronze
58042	Nickel Plated
	CAST BRASS, POLISHED
58035	Highly Finished
58051	Dull Brass
58083½	Antique Brass, Sanded, Medium Color, Not Shaded

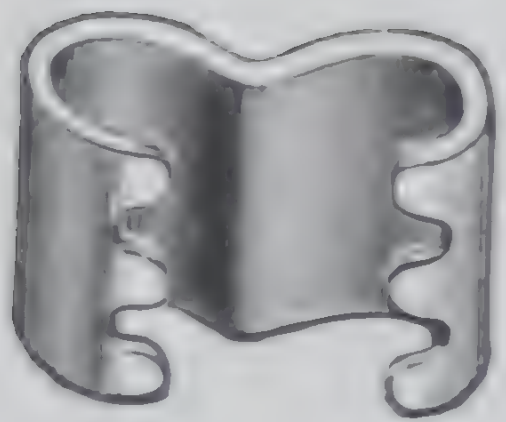
Packed with screws, two dozen in box.

IVES

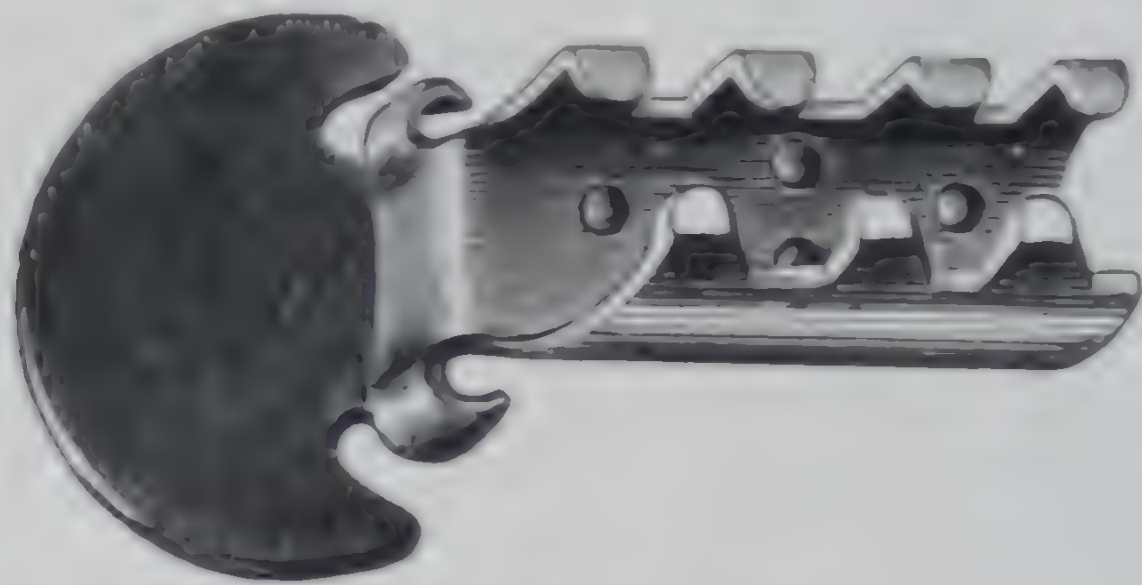
IVES SASH CORD AND WEIGHT FASTENERS

PATENTED

*Made in Wrought Steel Only.
Will Not Break or Slip on Cord.
Fits Four Sizes Cord.*



Weight Fastener.

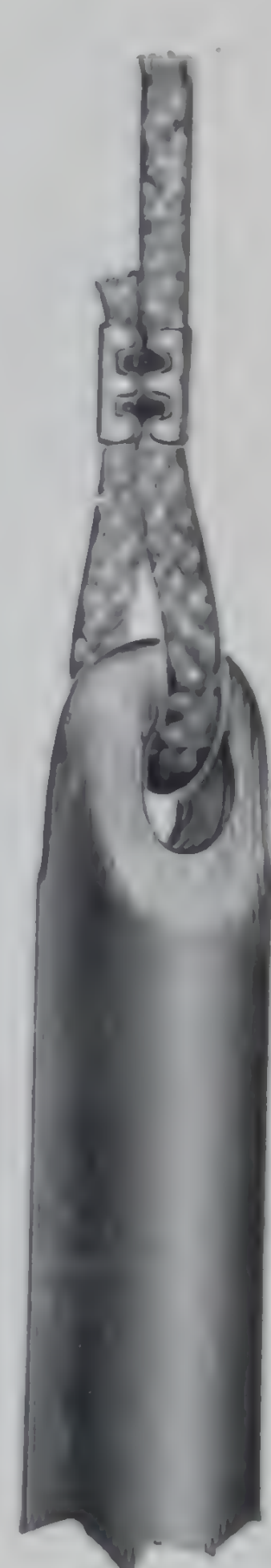


Sash Cord Fastener.
Full size cuts.

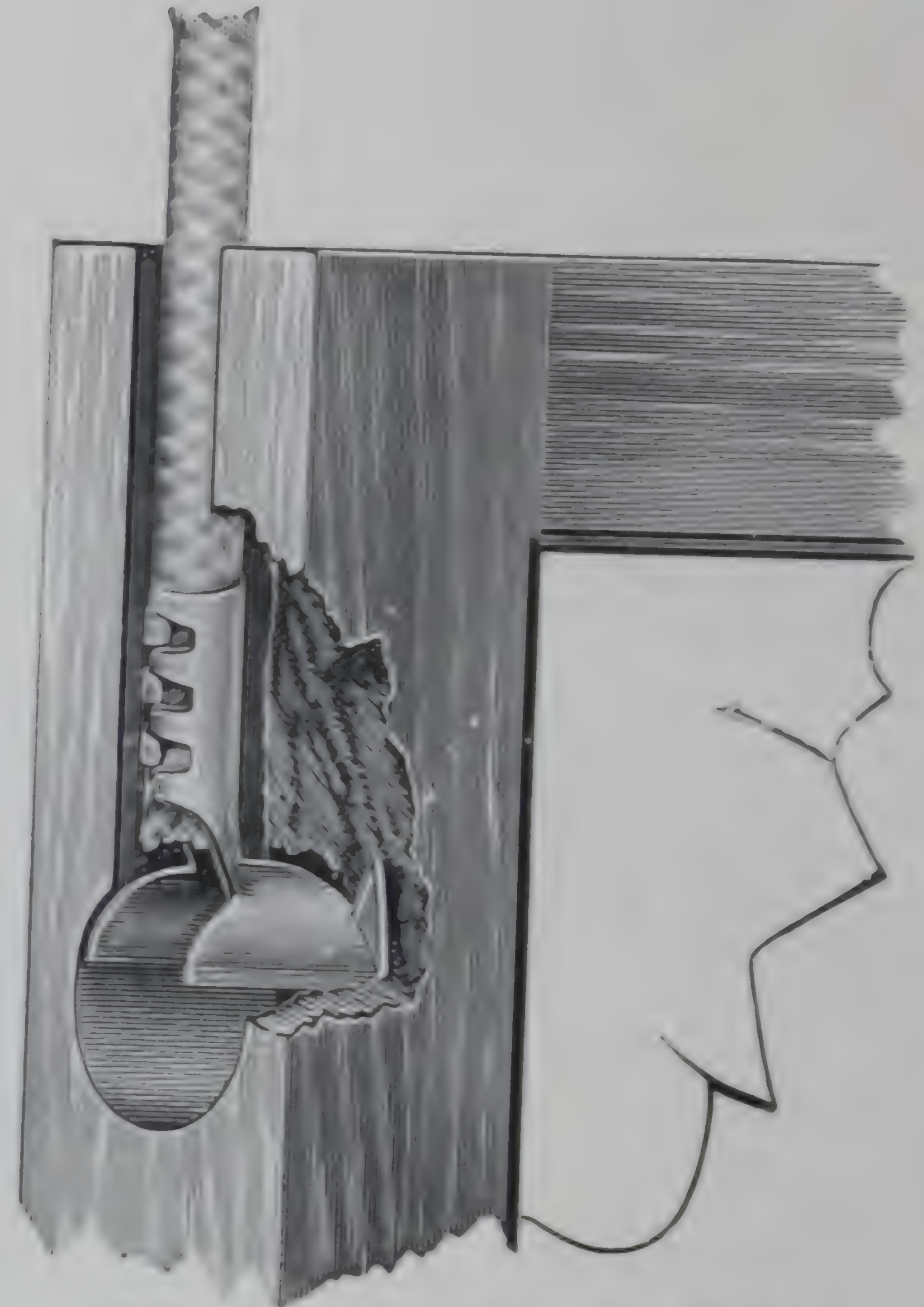
An up-to-date method of hanging windows.
No screws required or knots to tie or slip. Will
stay in place and the adjustment is permanently
maintained.

No.
180½ Cord Fasteners
181 Weight Fasteners

Packed separately, one gross in box,
fifty gross in case.



As
applied
to
Weights.



As applied to Cord and Sash

PLIERS



Half size cut.

MALLEABLE IRON
FOR APPLYING CORD AND WEIGHT FASTENERS

No.
182 Japanned

Packed one-half dozen in box.



HARDWARE
FOR
FIRE-PROOF METAL SASH
MALLEABLE IRON,
BRONZE AND BRASS

The Hardware illustrated on the following pages is used extensively on fire-proof windows and has successfully stood the test in many serious fires.

The "Ives Patent Sash Lock" and "The Crescent Sash Fastener" in Malleable Iron are recommended by the National Board of Fire Underwriters of the United States of America, being tested and approved by the Underwriters' Laboratories, Inc., and bear their label of inspection and approval.

In addition to the goods described in this catalogue, we manufacture special hardware for Casement and Double Hung Metal Windows.

The Hardware we manufacture for fire-proof metal sash carries the same high standard of finishes as other goods shown in this catalogue.

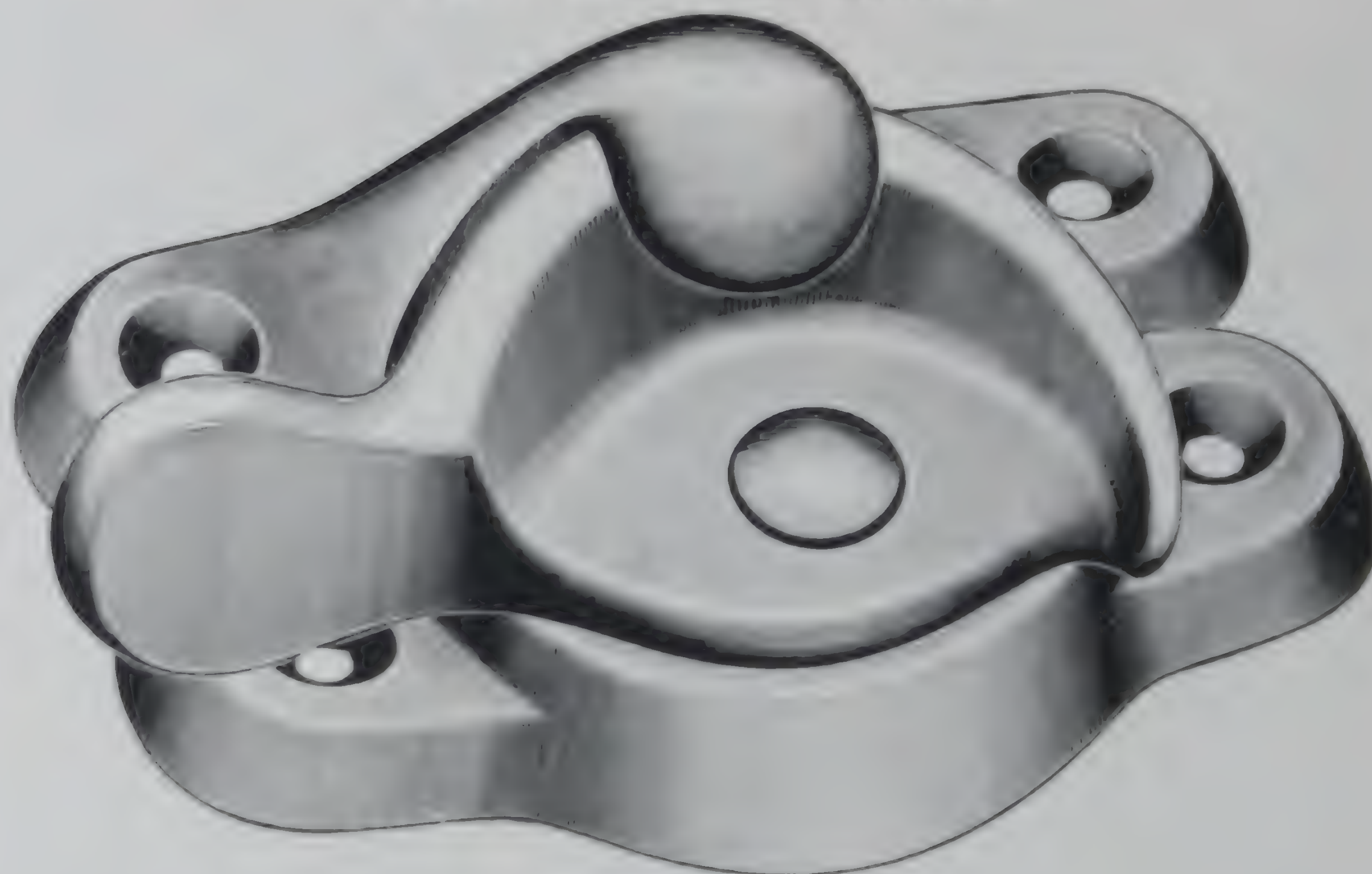
THE H. B. IVES CO.



The Crescent SASH FASTENER.

Trade-Mark Registered U. S. Patent Office.

FOR METAL SASH



Full size cut.

This Fastener in Malleable Iron is recommended by the National Board of Fire Underwriters for windows up to three (3) feet in width and furnished bearing the label of inspection and approval of the Underwriters' Laboratories, Inc.

MALLEABLE IRON, BURNISHED

[illegible]

MALLEABLE IRON, POLISHED

[illegible]

CAST BRONZE, POLISHED

R 934	Highly Finished
R 942	Nickel Plated
R 950	Antique Copper

CAST BRASS, POLISHED

CAST BRASS, POLISHED	
R 935	Highly Finished
R 951	Dull Brass
R 952	Antique Brass
R 952½	Antique Brass, Sanded
R 983½	Antique Brass, Sanded, Medium Color, Not Shaded

Screw holes are drilled for No. 10 flat head screws, $2\frac{5}{16}$ inches center to center.

Can also be furnished with screw holes drilled as ordered.

Packed with 5/16 inch x 10 x 24 flat head machine screws, one dozen in box.

IVES

The Crescent SASH FASTENER.

Trade-Mark Registered U. S. Patent Office.
FOR METAL SASH



Full size cut.

This Fastener in Malleable Iron is recommended by the National Board of Fire Underwriters for windows up to three (3) feet in width, and furnished bearing the label of inspection and approval of the Underwriters' Laboratories, Inc.

No.		MALLEABLE IRON, BURNISHED
R 9731	Bronzed	
R 9736	Dead Black	
R 9737	Dull Brass	
R 9739	Antique Copper	
R 9739 $\frac{3}{4}$	Bronze Plated	
R 9746	Bower Barffed	
R 9760	Nickel Plated	

		MALLEABLE IRON, POLISHED
R 9733 $\frac{1}{4}$	Brass Plated	
R 9733 $\frac{1}{2}$	Bronze Plated	
R 9740	Nickel Plated	
R 9743	Dull Brass	
R 9748	Bower Barffed	
R 9749	Antique Copper	

		CAST BRONZE, POLISHED
R 9734	Highly Finished	
R 9742	Nickel Plated	
R 9750	Antique Copper	

		CAST BRASS, POLISHED
R 9735	Highly Finished	
R 9751	Dull Brass	
R 9752	Antique Brass	
R 9752 $\frac{1}{2}$	Antique Brass, Sanded	
R 9783 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Screw holes are drilled for No. 10 flat head screws, 2 inches center to center.
Can be furnished with screw holes drilled as ordered.

Packed with $\frac{5}{8}$ inch x 10 x 24 flat head machine screws, one dozen in box.

IVES

The Crescent SASH FASTENER.

Trade-Mark Registered U. S. Patent Office.

FOR METAL SASH



Full size cut.

This Fastener in Malleable Iron is recommended by the National Board of Fire Underwriters for windows up to five (5) feet in width, and furnished bearing the label of inspection and approval of the Underwriters' Laboratories, Inc.

No.		MALLEABLE IRON, BURNISHED
R 1031	Bronzed	
R 1036	Dead Black	
R 1037	Dull Brass	
R 1039	Antique Copper	
R 1039 1/4	Bronze Plated	
R 1046	Bower Barffed	
R 1060	Nickel Plated	

		MALLEABLE IRON, POLISHED
R 1033 1/4	Brass Plated	
R 1033 1/2	Bronze Plated	
R 1040	Nickel Plated	
R 1043	Dull Brass	
R 1048	Bower Barffed	
R 1049	Antique Copper	

		CAST BRONZE, POLISHED
R 1034	Highly Finished	
R 1042	Nickel Plated	
R 1050	Antique Copper	

		CAST BRASS, POLISHED
R 1035	Highly Finished	
R 1051	Dull Brass	
R 1052	Antique Brass	
R 1052 1/2	Antique Brass, Sanded	
R 1083 1/2	Antique Brass, Sanded, Medium Color, Not Shaded	

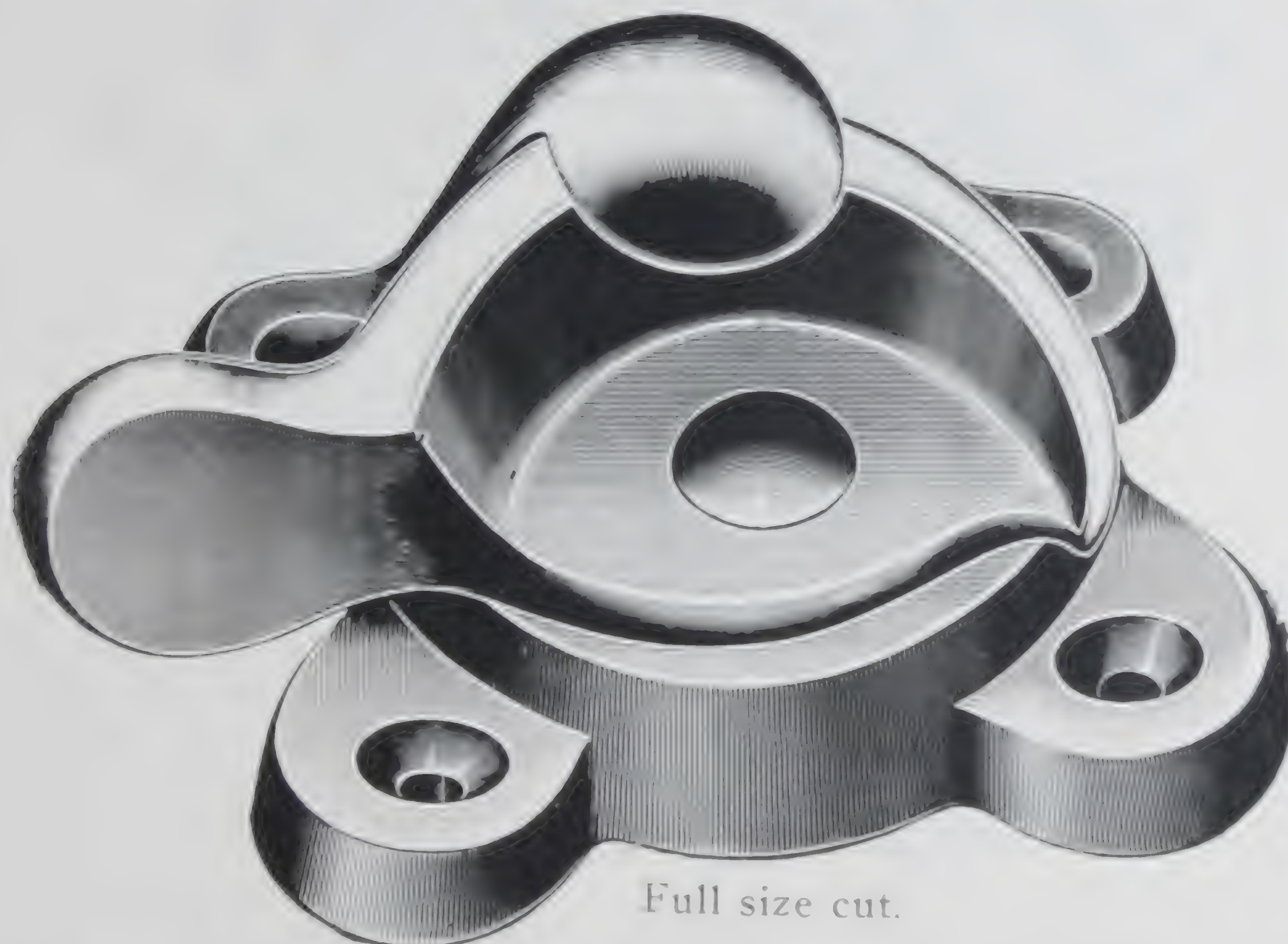
Screw holes are drilled for No. 10 flat head screws, 2 1/8 inches center to center.
Can be furnished with screw holes drilled as ordered.

Packed with 5/8 inch x 10 x 24 flat head machine screws, one dozen in box.

IVES

The Crescent SASH FASTENER.

Trade-Mark Registered U. S. Patent Office.
FOR METAL SASH



Full size cut.

This Fastener in Malleable Iron is recommended by the National Board of Fire Underwriters for windows up to five (5) feet in width, and furnished bearing the label of inspection and approval of the Underwriters' Laboratories, Inc.

No.		MALLEABLE IRON, BURNISHED
R 1131	Bronzed	
R 1136	Dead Black	
R 1137	Dull Brass	
R 1139	Antique Copper	
R 1139 $\frac{3}{4}$	Bronze Plated	
R 1146	Bower Barffed	
R 1160	Nickel Plated	
		MALLEABLE IRON, POLISHED
R 1133 $\frac{1}{4}$	Brass Plated	
R 1133 $\frac{1}{2}$	Bronze Plated	
R 1140	Nickel Plated	
R 1143	Dull Brass	
R 1148	Bower Barffed	
R 1149	Antique Copper	
		CAST BRONZE, POLISHED
R 1134	Highly Finished	
R 1142	Nickel Plated	
R 1150	Antique Copper	
		CAST BRASS, POLISHED
R 1135	Highly Finished	
R 1151	Dull Brass	
R 1152	Antique Brass	
R 1152 $\frac{1}{2}$	Antique Brass, Sanded	
R 1183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	

Screw holes are drilled for No. 10 flat head screws, 2 inches center to center.

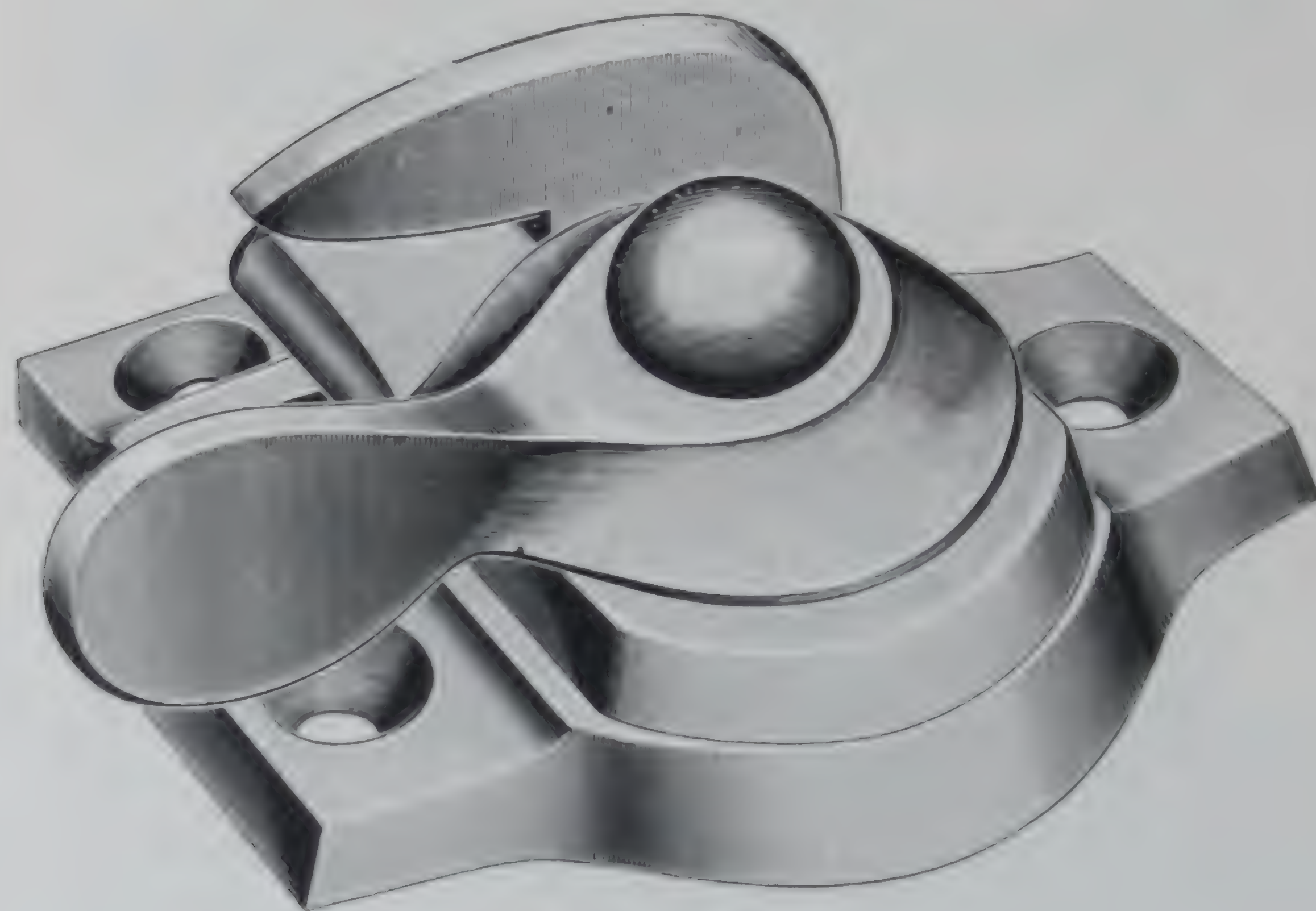
Can be furnished with screw holes drilled as ordered.

Packed with $\frac{5}{8}$ inch x 10 x 24 flat head machine screws, one dozen in box.

IVES

IVES PATENT SASH LOCKS

FOR METAL SASH



Full size cut.

This Fastener in Malleable Iron is recommended by the National Board of Fire Underwriters for windows up to five (5) feet in width, and furnished bearing the label of inspection and approval of the Underwriters' Laboratories, Inc.

No.	MALLEABLE IRON, BURNISHED
R 631	Bronzed
R 636	Dead Black
R 637	Dull Brass
R 639	Antique Copper
R 639 $\frac{3}{4}$	Bronze Plated
R 646	Bower Barffed
R 660	Nickel Plated

	MALLEABLE IRON, POLISHED
R 633 $\frac{1}{4}$	Brass Plated
R 633 $\frac{1}{2}$	Bronze Plated
R 640	Nickel Plated
R 643	Dull Brass
R 648	Bower Barffed
R 649	Antique Copper

	CAST BRONZE, POLISHED
R 634	Highly Finished
R 642	Nickel Plated
R 650	Antique Copper

	CAST BRASS, POLISHED
R 635	Highly Finished
R 651	Dull Brass
R 652	Antique Brass
R 652 $\frac{1}{2}$	Antique Brass, Sanded
R 683 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Screw holes are drilled for No. 10 flat head screws.

Base of Lock, 2 inches center to center.

Strike, 1 $\frac{1}{8}$ inches center to center.

Can also be furnished with screw holes drilled as ordered.

Packed with $\frac{5}{8}$ inch x 10 x 24 flat head machine screws, one dozen in box.



CHAIN HOLDERS
FOR METAL SASH



Full size cut.

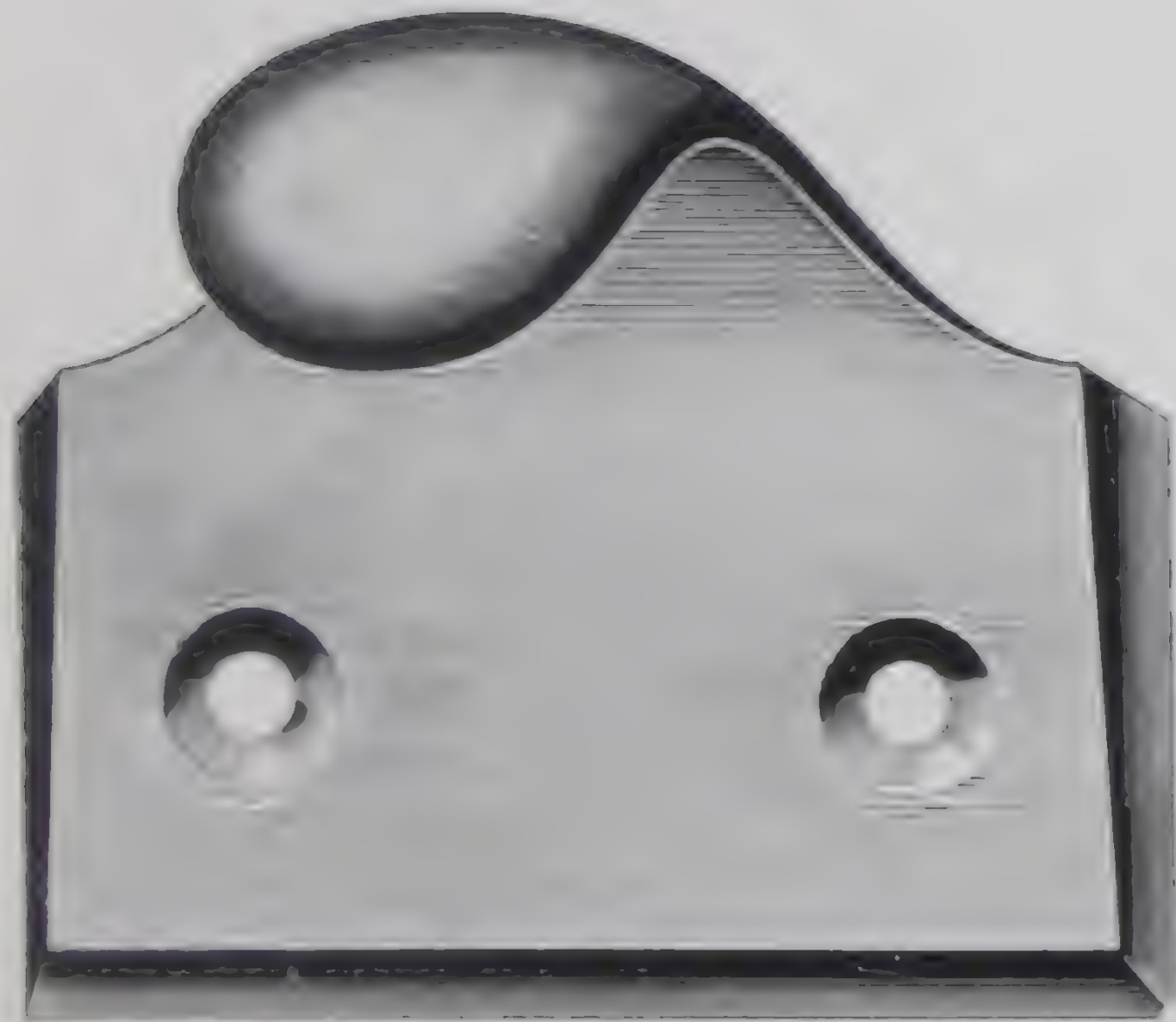
No.	MALLEABLE IRON, BURNISHED
R 1331	Bronzed
R 1339	Antique Copper
R 1339¾	Bronze Plated

	CAST BRONZE, POLISHED
R 1334	Highly Finished
R 1350	Antique Copper

Screw holes are drilled for No. 8 flat head machine screws.

Packed with 5/8 inch x 8 x 24 flat head machine screws, three dozen in box.

HOOK SASH LIFTS
FOR METAL SASH



Full size cut.

No.	MALLEABLE IRON, BURNISHED
R 1531	Bronzed
R 1536	Dead Black
R 1537	Dull Brass
R 1539	Antique Copper
R 1539¾	Bronze Plated
R 1546	Bower Barffed
R 1560	Nickel Plated

	MALLEABLE IRON, POLISHED
R 1533¼	Brass Plated
R 1533½	Bronze Plated
R 1540	Nickel Plated
R 1543	Dull Brass
R 1548	Bower Barffed
R 1549	Antique Copper

	CAST BRONZE, POLISHED
R 1534	Highly Finished
R 1542	Nickel Plated
R 1550	Antique Copper

	CAST BRASS, POLISHED
R 1535	Highly Finished
R 1551	Dull Brass
R 1552	Antique Brass
R 1552½	Antique Brass, Sanded
R 1583½	Antique Brass, Sanded, Medium Color, Not Shaded

Screw holes are drilled for No. 10 flat head machine screws, 1 3/8 inches center to center.
Can also be furnished with screw holes drilled as ordered.

Packed with 5/8 inch x 10 x 24 flat head machine screws, three dozen in box.



BAR SASH LIFTS

FOR METAL SASH



Full size cut.

No.	MALLEABLE IRON, BURNISHED
R 2631	Bronzed
R 2636	Dead Black
R 2637	Dull Brass
R 2639	Antique Copper
R 2639 $\frac{3}{4}$	Bronze Plated
R 2646	Bower Barffed
R 2660	Nickel Plated

	MALLEABLE IRON, POLISHED
R 2633 $\frac{1}{4}$	Brass Plated
R 2633 $\frac{1}{2}$	Bronze Plated
R 2640	Nickel Plated
R 2643	Dull Brass
R 2648	Bower Barffed
R 2649	Antique Copper

	CAST BRONZE, POLISHED
R 2634	Highly Finished
R 2642	Nickel Plated
R 2650	Antique Copper

	CAST BRASS, POLISHED
R 2635	Highly Finished
R 2651	Dull Brass
R 2652	Antique Brass
R 2652 $\frac{1}{2}$	Antique Brass, Sanded
R 2683 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

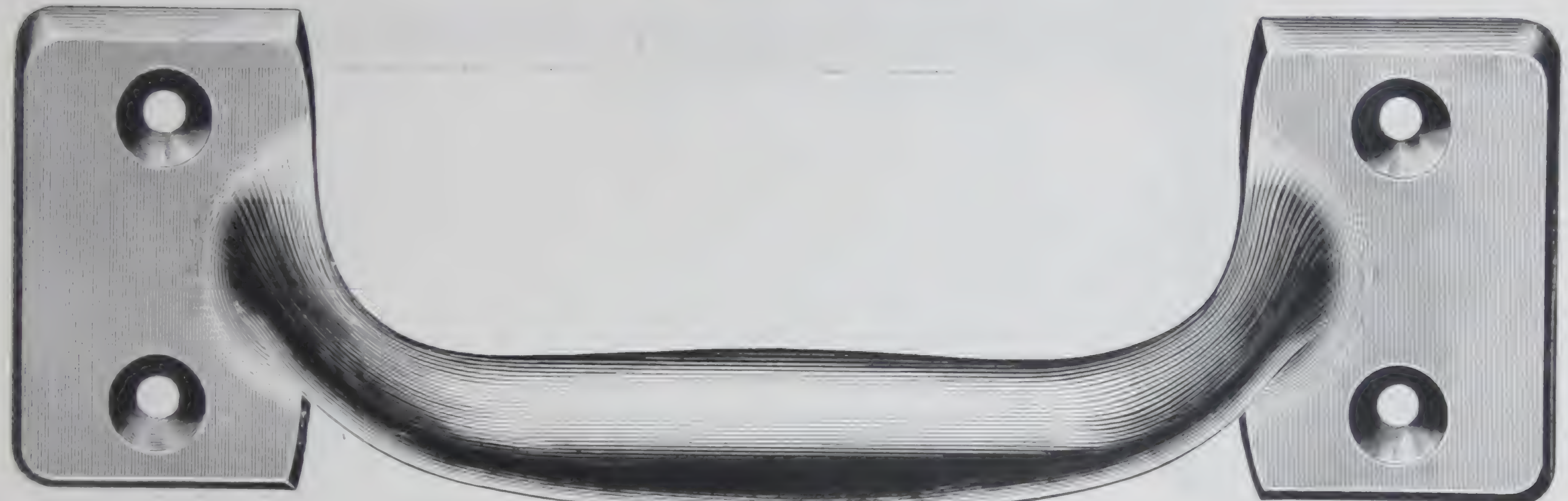
Screw holes are drilled for No. 10 flat head machine screws $4\frac{1}{8}$ inches center to center.

Can also be furnished with screw holes drilled as ordered.

Packed with $\frac{1}{2}$ inch x 10 x 24 flat head machine screws, one dozen in box.



BAR SASH LIFTS
FOR METAL SASH



Full size cut.

No.	MALLEABLE IRON, BURNISHED
R 6931	Bronzed
R 6936	Dead Black
R 6937	Dull Brass
R 6939	Antique Copper
R 6939 3/4	Bronze Plated
R 6946	Bower Barffed
R 6960	Nickel Plated

	MALLEABLE IRON, POLISHED
R 6933 1/4	Brass Plated
R 6933 1/2	Bronze Plated
R 6940	Nickel Plated
R 6943	Dull Brass
R 6948	Bower Barffed
R 6949	Antique Copper

	CAST BRONZE, POLISHED
R 6934	Highly Finished
R 6942	Nickel Plated
R 6950	Antique Copper

	CAST BRASS, POLISHED
R 6935	Highly Finished
R 6951	Dull Brass
R 6952	Antique Brass
R 6952 1/2	Antique Brass, Sanded
R 6983 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

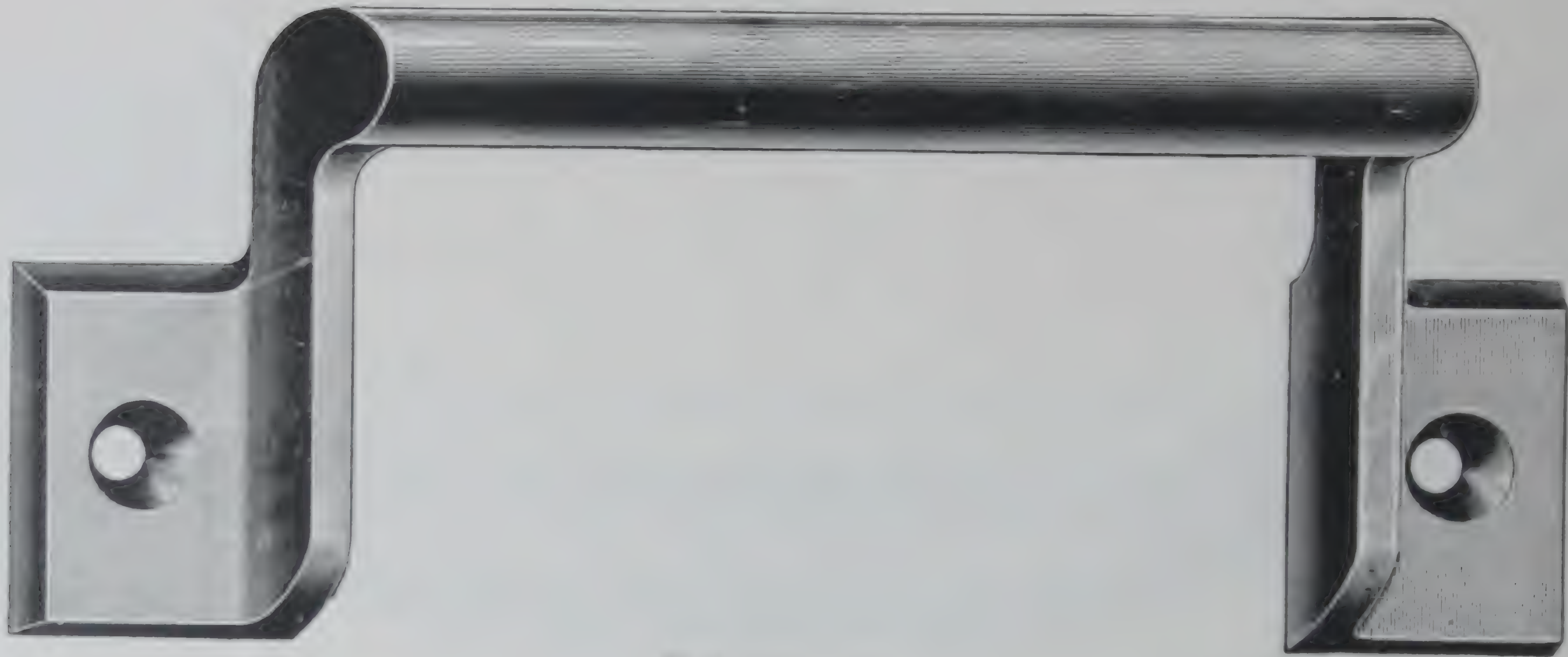
Screw holes are drilled for No. 10 flat head screws, 4 1/2 inches center to center.
Can also be furnished with screw holes drilled as ordered.

Packed with 1/2 x 10 x 24 flat head machine screws, one dozen in box.

IVES

BAR SASH LIFTS

FOR METAL SASH



Full size cut.

No.	MALLEABLE IRON, BURNISHED									
R 5731	Bronzed	.	.	.	.	.	.	.	.	.
R 5736	Dead Black	.	.	.	.	.	.	.	.	.
R 5737	Dull Brass	.	.	.	.	.	.	.	.	.
R 5739	Antique Copper	.	.	.	.	.	.	.	.	.
R 5739 $\frac{3}{4}$	Bronze Plated	.	.	.	.	.	.	.	.	.
R 5746	Bower Barffed	.	.	.	.	.	.	.	.	.
R 5760	Nickel Plated	.	.	.	.	.	.	.	.	.

MALLEABLE IRON, POLISHED										
R 5733 $\frac{1}{4}$	Brass Plated	.	.	.	.	.	.	.	.	.
R 5733 $\frac{1}{2}$	Bronze Plated	.	.	.	.	.	.	.	.	.
R 5740	Nickel Plated	.	.	.	.	.	.	.	.	.
R 5743	Dull Brass	.	.	.	.	.	.	.	.	.
R 5748	Bower Barffed	.	.	.	.	.	.	.	.	.
R 5749	Antique Copper	.	.	.	.	.	.	.	.	.

CAST BRONZE, POLISHED										
R 5734	Highly Finished	.	.	.	.	.	.	.	.	.
R 5742	Nickel Plated	.	.	.	.	.	.	.	.	.
R 5750	Antique Copper	.	.	.	.	.	.	.	.	.

CAST BRASS, POLISHED										
R 5735	Highly Finished	.	.	.	.	.	.	.	.	.
R 5751	Dull Brass	.	.	.	.	.	.	.	.	.
R 5752	Antique Brass	.	.	.	.	.	.	.	.	.
R 5752 $\frac{1}{2}$	Antique Brass, Sanded	.	.	.	.	.	.	.	.	.
R 5783 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded	.	.	.	.	.	.	.	.	.

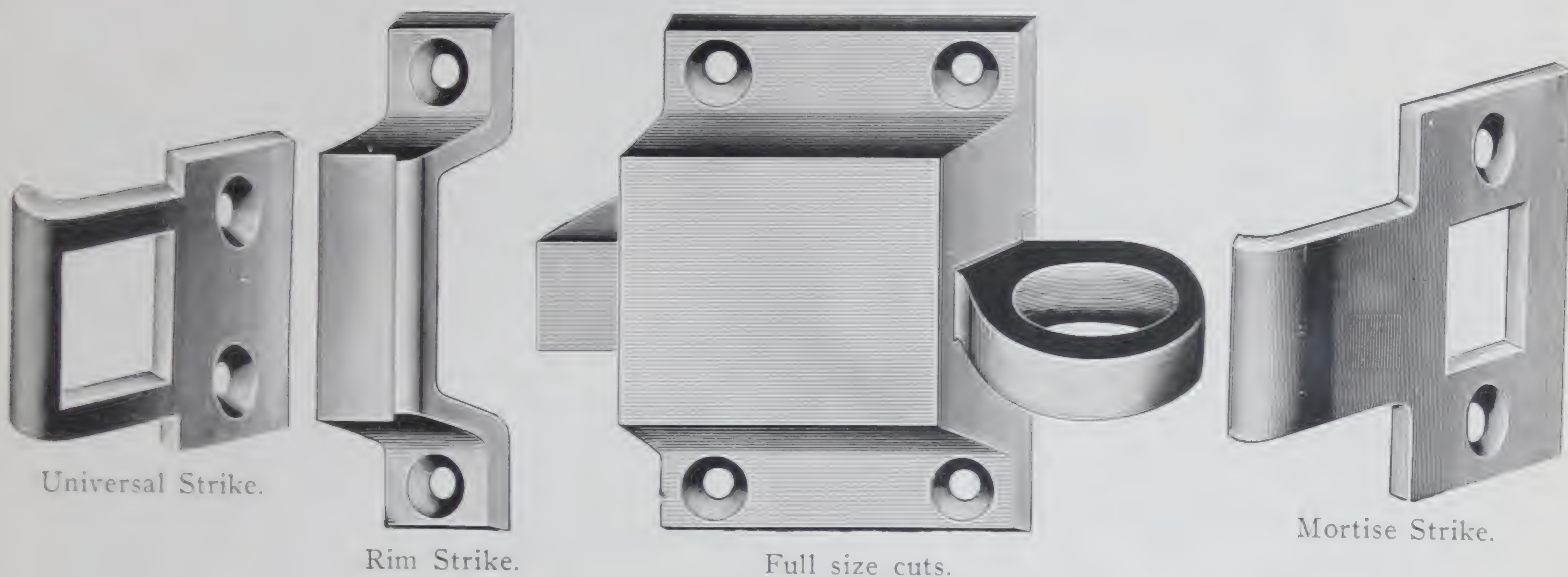
Screw holes are drilled for No. 10 flat head screws, $4\frac{1}{8}$ inches center to center.
Can be furnished with screw holes drilled as ordered.

Packed with $\frac{1}{2}$ inch x 10 x 24 flat head machine screws, one dozen in box.



TRANSOM CATCHES

FOR METAL SASH



ALWAYS SPECIFY STRIKE WANTED

No.	MALLEABLE IRON, BURNISHED
R 2931	Bronzed
R 2936	Dead Black
R 2937	Dull Brass
R 2939	Antique Copper
R 2939 $\frac{3}{4}$	Bronze Plated
R 2946	Bower Barffed
R 2960	Nickel Plated

	MALLEABLE IRON, POLISHED
R 2933 $\frac{1}{4}$	Brass Plated
R 2933 $\frac{1}{2}$	Bronze Plated
R 2940	Nickel Plated
R 2943	Dull Brass
R 2948	Bower Barffed
R 2949	Antique Copper

	CAST BRONZE, POLISHED
R 2934	Highly Finished
R 2942	Nickel Plated
R 2950	Antique Copper

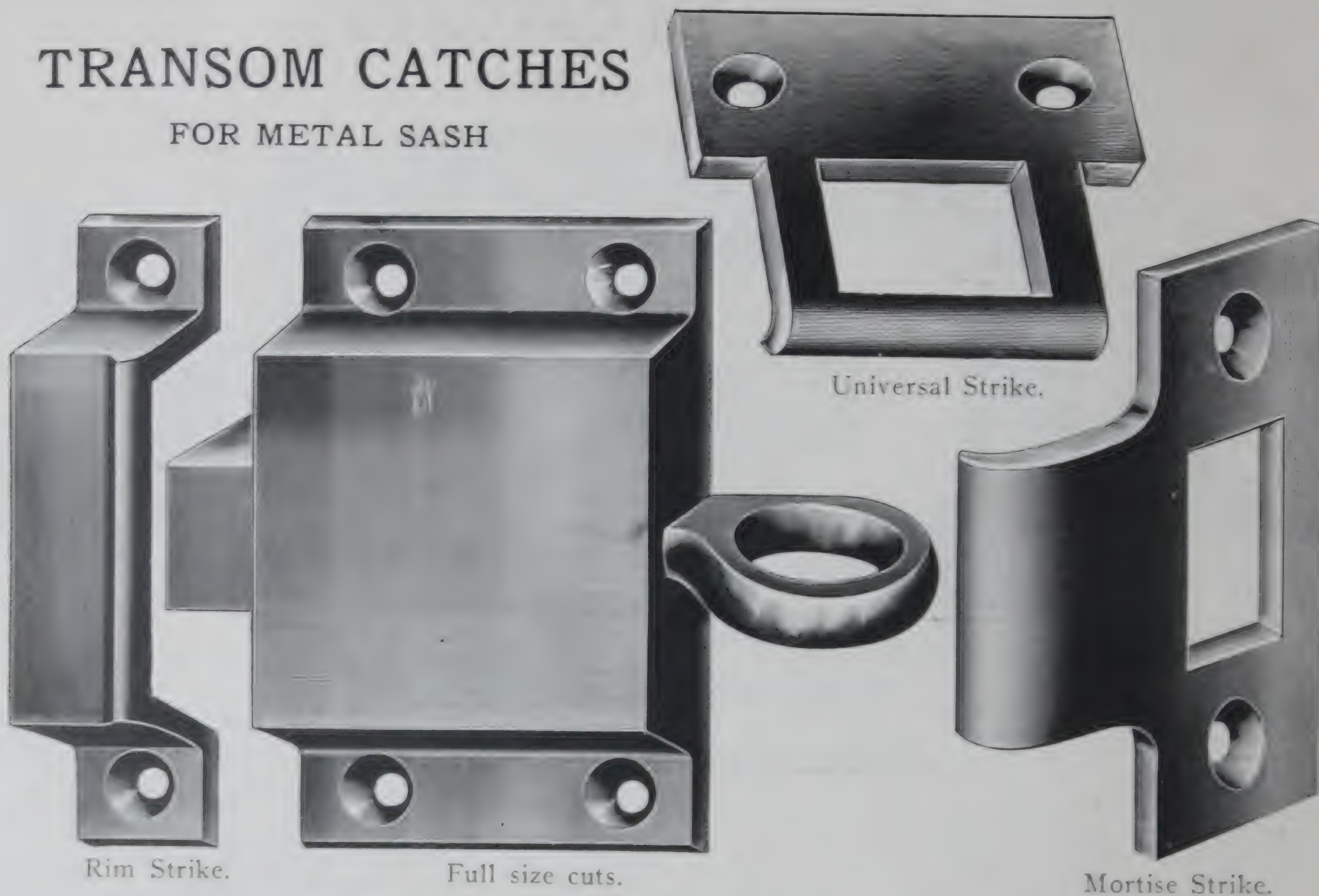
	CAST BRASS, POLISHED
R 2935	Highly Finished
R 2951	Dull Brass
R 2952	Antique Brass
R 2952 $\frac{1}{2}$	Antique Brass, Sanded
R 2983 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Screw holes are drilled for No. 8 flat head screws, $1\frac{3}{4}$ inches center to center.

Packed with $\frac{1}{2}$ inch x 8 x 24 flat head machine screws, one dozen in box.

TRANSOM CATCHES

FOR METAL SASH



Rim Strike.

Full size cuts.

Universal Strike.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

MALLEABLE IRON, BURNISHED

No.	
R 8131	Bronzed
R 8136	Dead Black
R 8137	Dull Brass
R 8139	Antique Copper
R 8139 3/4	Bronze Plated
R 8146	Bower Barffed
R 8160	Nickel Plated

MALLEABLE IRON, POLISHED

R 8133 1/4	Brass Plated
R 8133 1/2	Bronze Plated
R 8140	Nickel Plated
R 8143	Dull Brass
R 8148	Bower Barffed
R 8149	Antique Copper

CAST BRONZE, POLISHED

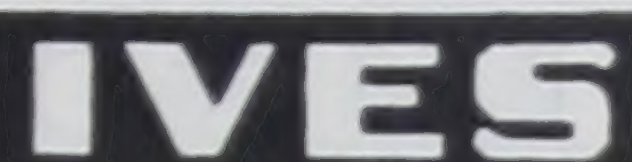
R 8134	Highly Finished
R 8142	Nickel Plated
R 8150	Antique Copper

CAST BRASS, POLISHED

R 8135	Highly Finished
R 8151	Dull Brass
R 8152	Antique Brass
R 8152 1/2	Antique Brass, Sanded
R 8183 1/2	Antique Brass, Sanded, Medium Color, Not Shaded

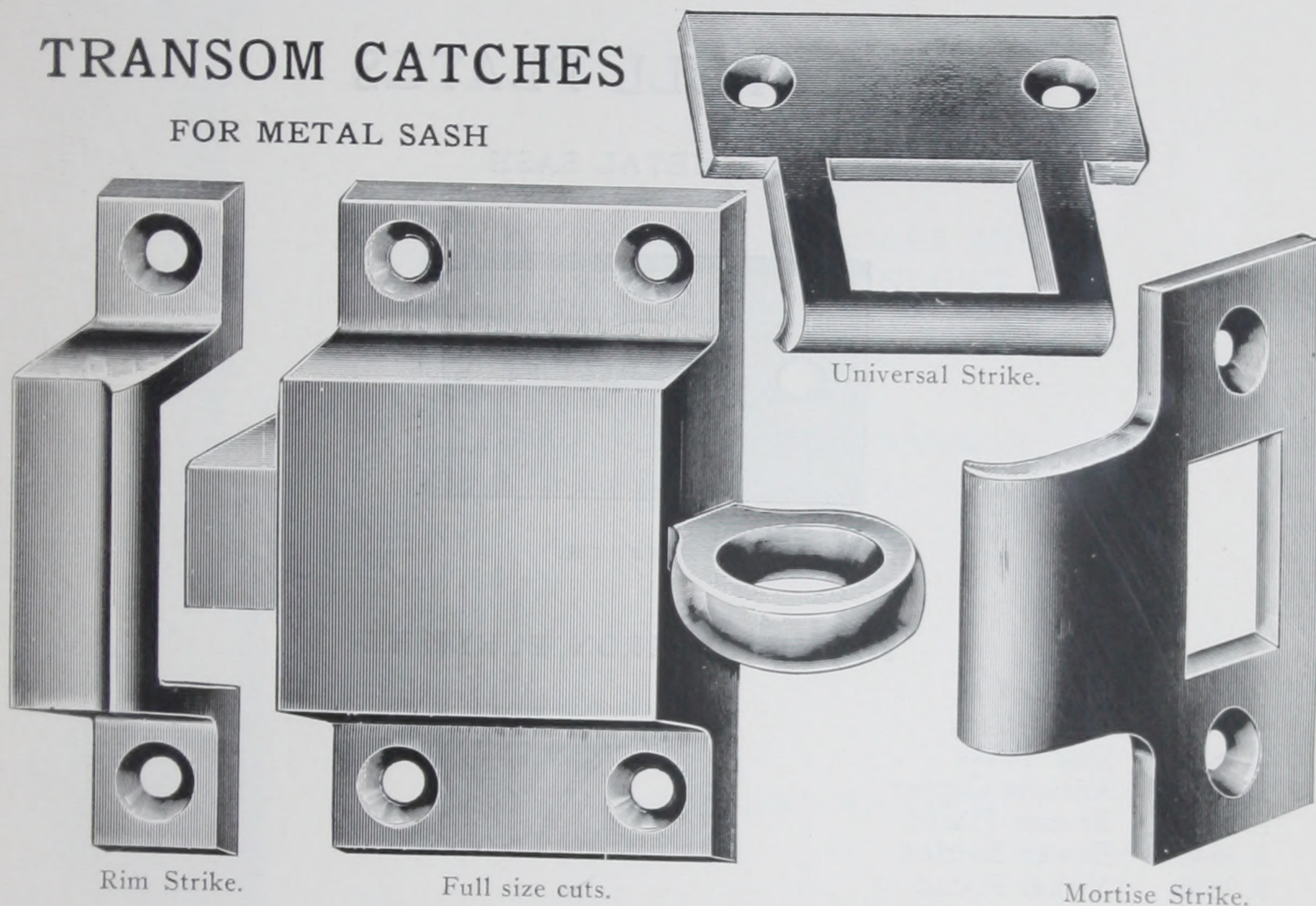
Screw holes drilled for No. 8 flat head screws, 2 1/4 inches center to center.

Packed with 5/8 inch x 8 x 32 flat head machine screws, one dozen in box.



TRANSOM CATCHES

FOR METAL SASH



Rim Strike.

Full size cuts.

Universal Strike.

Mortise Strike.

ALWAYS SPECIFY STRIKE WANTED

MALLEABLE IRON, BURNISHED

No.	
R 3131	Bronzed
R 3136	Dead Black
R 3137	Dull Brass
R 3139	Antique Copper
R 3139 $\frac{3}{4}$	Bronze Plated
R 3146	Bower Barffed
R 3160	Nickel Plated

MALLEABLE IRON, POLISHED

R 3133 $\frac{1}{4}$	Brass Plated
R 3133 $\frac{1}{2}$	Bronze Plated
R 3140	Nickel Plated
R 3143	Dull Brass
R 3148	Bower Barffed
R 3149	Antique Copper

CAST BRONZE, POLISHED

R 3134	Highly Finished
R 3142	Nickel Plated
R 3150	Antique Copper

CAST BRASS, POLISHED

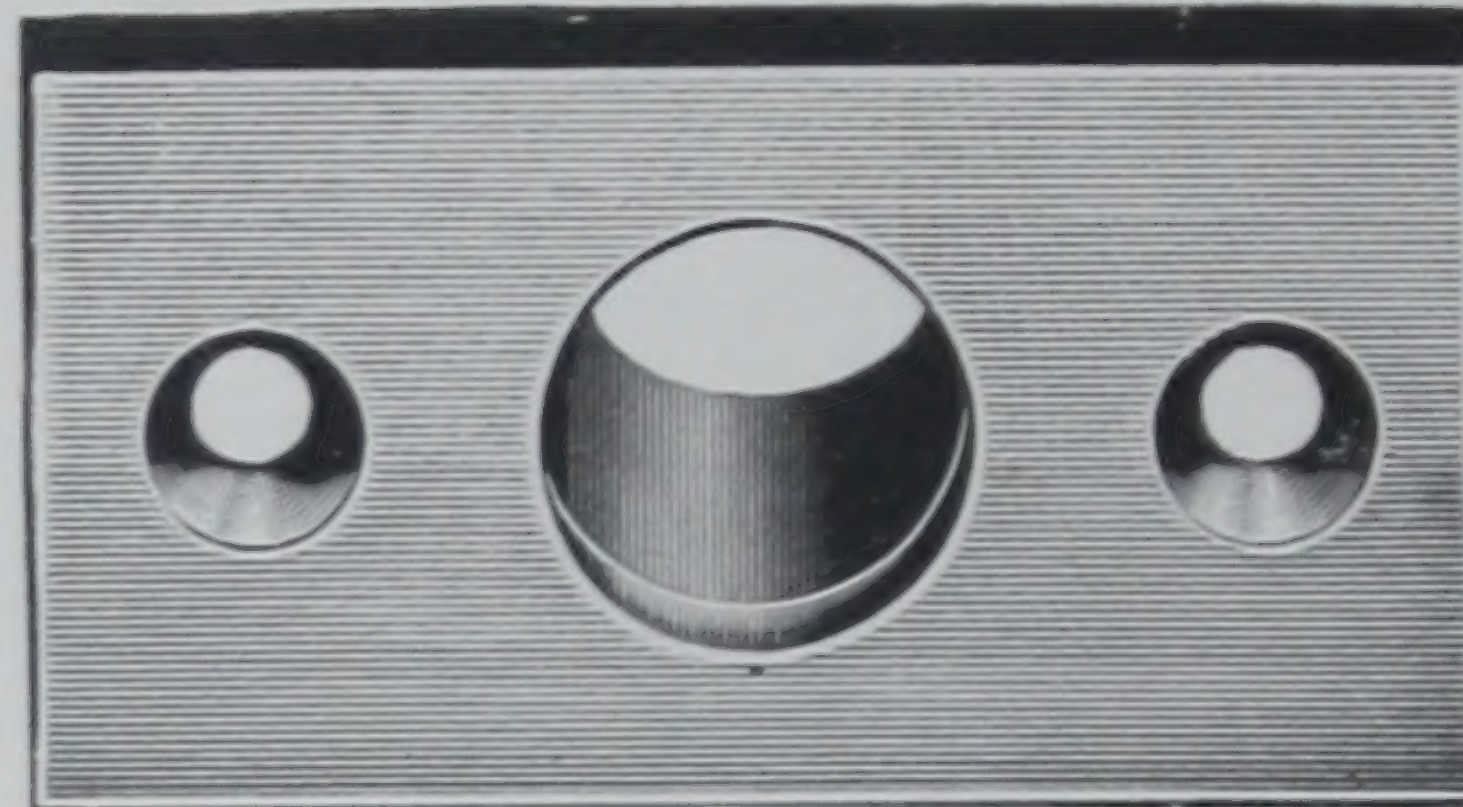
R 3135	Highly Finished
R 3151	Dull Brass
R 3152	Antique Brass
R 3152 $\frac{1}{2}$	Antique Brass, Sanded
R 3183 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Screw holes are drilled for No. 10 flat head screws, $2\frac{5}{16}$ inches center to center.

Packed with $\frac{5}{8}$ inch x 10 x 24 flat head machine screws, one dozen in box.

SASH PULL PLATES

FOR METAL SASH



Full size cut.

No.	MALLEABLE IRON, BURNISHED
R 9831	Bronzed
R 9836	Dead Black
R 9837	Dull Brass
R 9839	Antique Copper
R 9839 $\frac{3}{4}$	Bronze Plated
R 9846	Bower Barffed
R 9860	Nickel Plated

	MALLEABLE IRON, POLISHED
R 9833 $\frac{1}{4}$	Brass Plated
R 9833 $\frac{1}{2}$	Bronze Plated
R 9840	Nickel Plated
R 9843	Dull Brass
R 9848	Bower Barffed
R 9849	Antique Copper

	CAST BRONZE, POLISHED
R 9834	Highly Finished
R 9842	Nickel Plated
R 9850	Antique Copper

	CAST BRASS, POLISHED
R 9835	Highly Finished
R 9851	Dull Brass
R 9852	Antique Brass
R 9852 $\frac{1}{2}$	Antique Brass, Sanded
R 9883 $\frac{1}{2}$	Antique Brass, Sanded, Medium Color, Not Shaded

Screw holes are drilled for No. 8 flat head screws, $1\frac{7}{8}$ inches center to center.

Can be furnished with screw holes drilled as ordered.

Packed with $\frac{1}{2}$ inch x 8 x 32 flat head machine screws, one dozen in box.

(EXTRA HEAVY)

FIRE-PROOF DOORS AND CASEMENT WINDOWS

CAST IRON, BURNISHED

No.	
9931	Bronzed
9936	Dead Black
9937	Dull Brass
9939	Antique Copper
9939 $\frac{3}{4}$	Bronze Plated
9946	Bower Barffed
9960	Nickel Plated

[illegible]

9934	Highly Finished
9942	Nickel Plated
9950	Antique Copper

9935	Highly Finished
9951	Dull Brass
9952	Antique Brass
9952½	Antique Brass, Sanded
9983½	Antique Brass, Sanded, Medium Color, Not Shaded

Hand wanted.

Height of opening, also distance from bottom of opening to center of lever handle.

Special Strikes can be furnished to fit detail.

This bolt can also be furnished to fasten at top and bottom only.

Packed with $\frac{5}{8}$ x 10 x 24 round head machine screws, finished to match.

Case $1\frac{3}{4}$ " wide.
Lever Strike $1\frac{1}{4}$ " wide.
Rods $\frac{5}{8}$ " half round.

TRADE MARK

IVES

REGISTERED-U.S. PATENT OFFICE